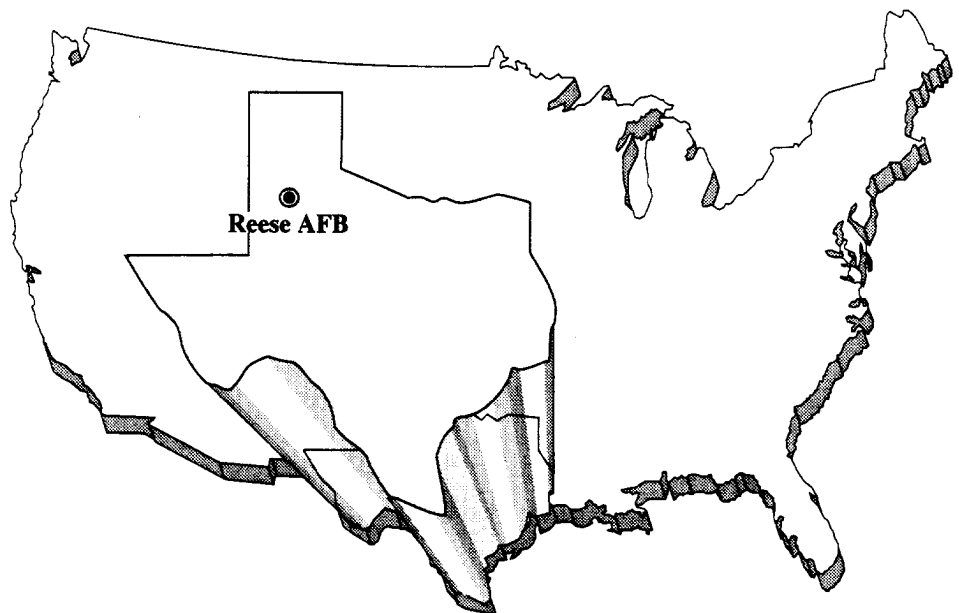




BASEWIDE ENVIRONMENTAL
BASELINE SURVEY
REESE AIR FORCE BASE, TEXAS
November 1996

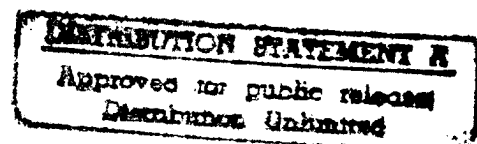


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BASEWIDE ENVIRONMENTAL BASELINE SURVEY

REESE AIR FORCE BASE, TEXAS

NOVEMBER 26, 1996



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EXECUTIVE SUMMARY

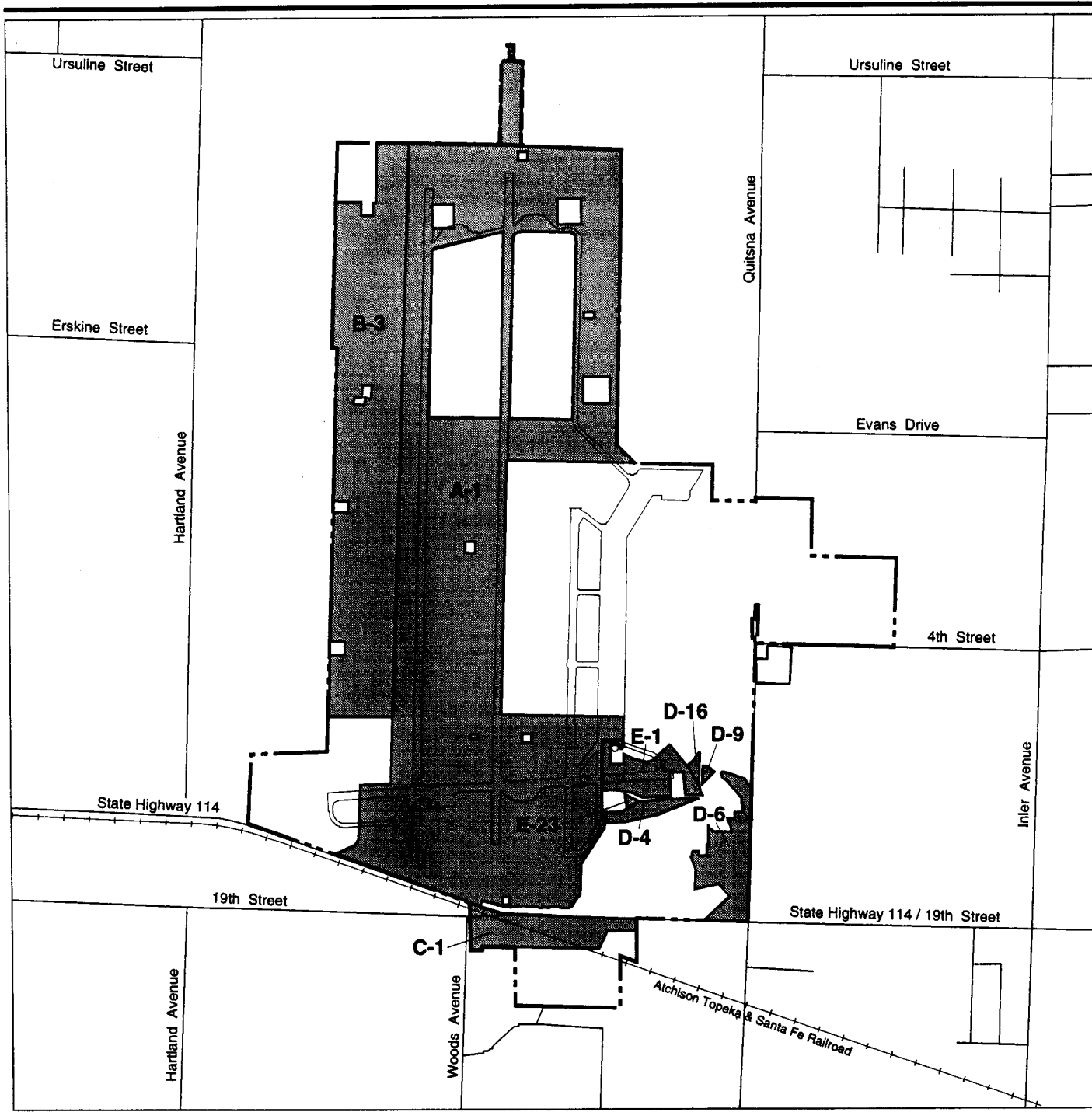
This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history. Although primarily a management tool, this EBS is also used by the Air Force to meet its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law 102-426).

Table ES-1 lists all Category 1 uncontaminated property associated with Reese AFB based on information obtained through a records search, interviews, and visual inspections at Reese AFB and Figures ES-1a and ES-1b depict their locations. The Air Force submits this EBS for regulatory concurrence on Department of Defense Environmental Category 1 "uncontaminated" property in accordance with CERCLA Section 120(h)(4), as amended by CERFA.

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Table ES-1. Category 1 Properties

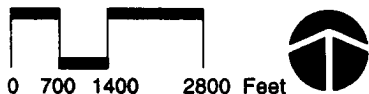
Areas and Associated Facilities	Acres	Square Feet
Study Area A-1 - Part of Airfield Area	899	
Facility 3116 (Runway Supervisor Unit)		472
Facility 3119 (Communication Transmitter/Receiver)		81
Facility 3120 (Electric Power Station Building)		196
Study Area B-3 - Vacant Land	287	
Facility 3100 (Base Engineering Storage Facility)		1,000
Facility 3105 (Water Supply Building)		36
Facility 3109 (Segregated Magazine Storage)		545
Study Area C-1 - Vacant Land	40	
Study Area D-4 - Part of Golf Course	9	
Study Area D-6 - Part of Golf Course	38	
Facility 2015 (Golf Clubhouse)		3,671
Facility 2020 (Traffic Check House)		121
Facility 2022 (Golf Clubhouse)		2,130
Study Area D-9 - Part of Golf Course	1	
Study Area D-16 - Part of Golf Course	1	
Study Area E-1 - Parking Apron Vacant Land	24	
Facility 793 (Engine Check Pad)		Unknown
Study Area E-23 - Vacant Land	1	
Study Area L-1 - Most of Terry County Auxiliary Airfield	512	
Facility TC-5 (Water Supply Building)		60
Study Area M-1 - Parasail Training Area	310	
Study Area N-1 - Search-and-Rescue Training Area	363	



EXPLANATION

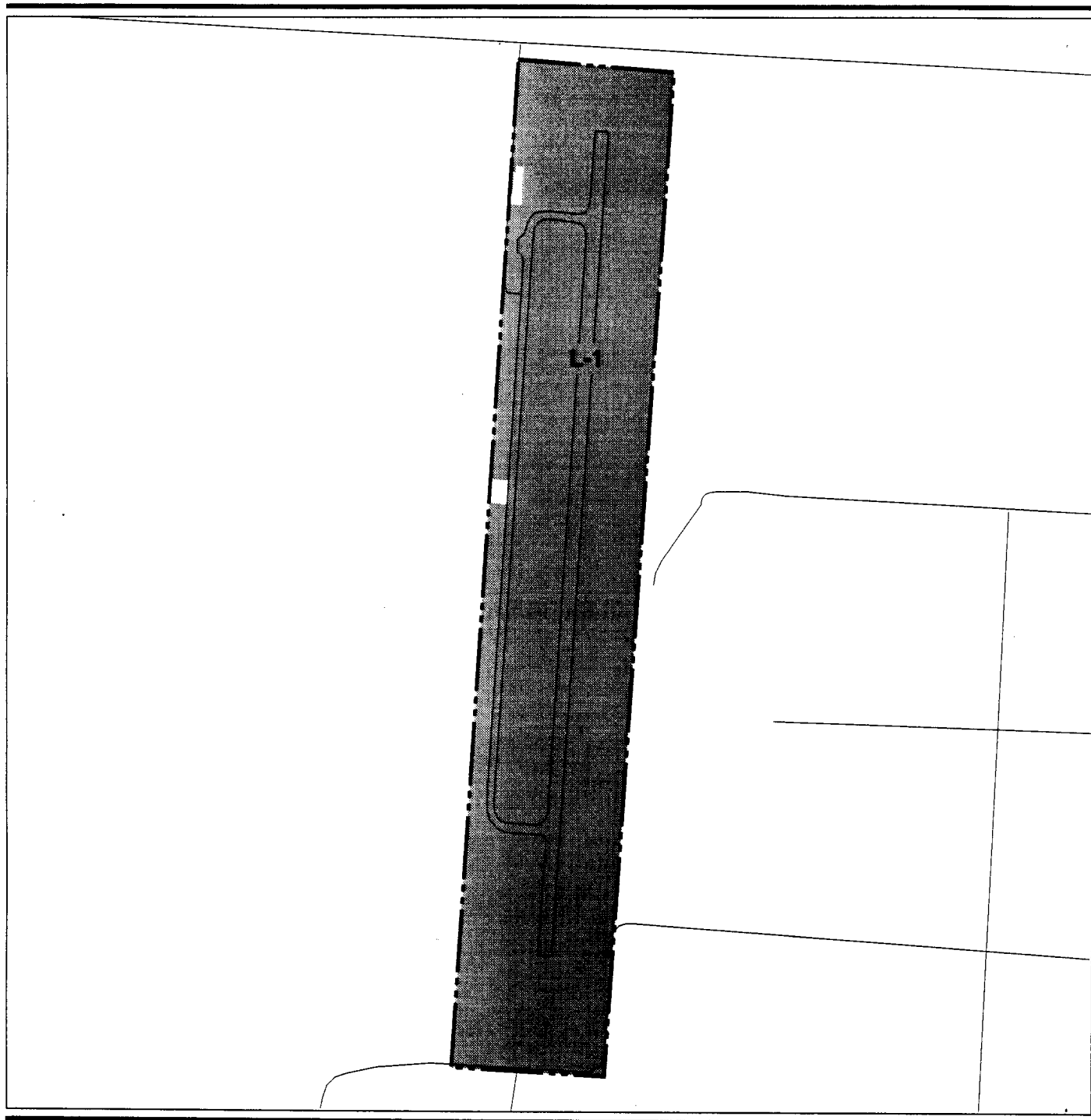
- Uncontaminated Property (Category 1)
- Base Boundary
- Easement Containing Air Force-owned Facilities

Category 1 Property



Note: See Figure 5-1a (oversized) for more detail.

Figure ES-1a



EXPLANATION

 Uncontaminated Property (Category 1)

 Terry County Auxiliary Airfield Boundary

Category 1 Property



Note: See Figure 5-1b (oversized) for more detail.
 Study Areas M (Parasail Training) and
 N (SAREX) are category 1.

Figure ES-1b

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SUMMARY

S.1 BACKGROUND

This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history, and establish a baseline for use by the Air Force in making decisions concerning real property transactions. The preparation of an EBS is required by Department of Defense (DOD) policy before any property can be sold, leased, transferred, or acquired. Although primarily a management tool, this EBS will also be used by the Air Force in meeting its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code (U.S.C.) Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law 102-426). The information presented in this EBS is complete and accurate as of September 1996. However, as investigation and remediation efforts under the Installation Restoration Program (IRP) and other environmental programs continue, the status of facilities and sites at Reese AFB can be expected to change. Therefore, an updated survey may be required for each facility/parcel at the time the property is to be disposed of or leased. Additional documentation will also be prepared in support of property disposal, including an Environmental Impact Statement and disposal planning documents.

S.1.1 CERFA Requirements

CERFA was enacted to facilitate the rapid return to local communities of uncontaminated properties identified during the Base Realignment and Closure (BRAC) process. Uncontaminated property refers to real property on which no hazardous substances and no petroleum products or their derivatives were stored or are known to have been released or disposed of, including no migration of these substances from adjacent areas. In order to identify uncontaminated properties on military installations scheduled for closure or realignment, an EBS is conducted and the results documented in a report. This EBS is based on existing environmental information related to the past and present storage, release, or disposal of hazardous substances on the installation.

This EBS is based on information obtained through a records search, interviews, and visual site inspections (VSIs). The records search included a review of all available Air Force and other agency records including environmental restoration and compliance reports, audits, surveys, facility drawings, and inspection reports; an analysis of aerial photographs; and a review of recorded chain-of-title documents for the property. Interviews

with current employees and visual inspections of the base property and facilities were also conducted.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-base parcels from 1936 to the present. If a parcel was acquired prior to 1936, the title search identified the owner previous to DOD. A review of the data obtained from the title search did not identify any areas of environmental concern related to past property use; however, areas of environmental concern related to past property use were identified through other records.

The EBS also includes an assessment of the environmental condition of off-base properties immediately adjacent (contiguous) to or relatively near the base that could pose environmental concern and/or affect the subject property. Physical inspections were conducted on contiguous off-base properties where access was authorized by the owner or operator.

Reese AFB also controls one noncontiguous site that is part of this disposal action and, therefore, is addressed in this EBS. The Terry County Auxiliary Airfield (TCAA) is located approximately 23 miles southwest of Reese AFB. In addition, there are two noncontiguous parcels that are not included in the disposal action, but are addressed in this EBS. These sites consist of the Parasail Training Area located approximately 9 miles west of the main base, and a search-and-rescue (SAREX) training area located approximately 22 miles southwest of the main base.

Based on an analysis of the available data, property on Reese AFB was classified into one of eight categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.
- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.

- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances, or their derivatives, were stored, known to have been released or disposed of, and/or have migrated from adjacent areas.

Pursuant to U.S. Environmental Protection Agency (EPA) guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Property in the first four categories would be suitable for transfer by deed. Property in Categories 5 through 7 would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the first four categories. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary actions have not been taken. Leases would be considered on a case-by-case basis for properties within all eight categories.

S.2 FINDINGS

S.2.1 Property Categorization Factors

S.2.1.1 Environmental Factors. Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances or petroleum products and their derivatives were identified are considered to be Category 1. Areas where petroleum products and/or petroleum wastes were stored are considered Category P.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2 unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records, reports) to document that contaminant levels, if present, are below the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq. requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based upon existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of the EBS were classified as Category 7.

The following resources were used in property categorization. Each resource was categorized individually; findings for each resource were then reviewed to obtain the overall property category.

Hazardous Substance and Petroleum Product Storage. Hazardous materials are stored and used at Reese AFB in connection with flightline and industrial operations. The most commonly used hazardous materials include aviation and motor fuels; petroleum, oil, and lubricants (POL); cleaning solvents; corrosives; paints; thinners; pesticides; hydraulic fluids; and batteries. Most pesticides utilized at Reese AFB are stored in Facility 2003 (Entomology Shop). Pest management for the base, including the golf course, is accomplished under the supervision of a certified pesticide applicator. Hazardous materials are or have been stored at 77 locations throughout the base. These may include locations where petroleum products are/were also stored. Two additional locations were identified where only petroleum products are or have been stored.

Hazardous wastes are or were stored at 46 locations throughout the base. Waste petroleum may also be or have been stored at these locations. Waste petroleum only is or has been stored at an additional 14 locations. Additional areas of potential hazardous waste spills or releases were identified through the records search and/or VSIs.

Installation Restoration Program Sites. Thirteen IRP sites have been identified at Reese AFB. In addition, 21 solid waste management unit (SWMU) sites, including 5 also designated as IRP sites, require further investigation.

Storage Tanks and Pipeline Systems. Past and present locations of aboveground storage tanks (ASTs) and underground storage tanks (USTs) were identified. Storage tanks at Reese AFB have been used to store various petroleum products or wastes and other miscellaneous products. There have been 81 ASTs and 80 USTs utilized at Reese AFB. There are no hydrant fueling or pipeline systems at Reese AFB; however, systems for

transferring bulk fuels, and several former and current vehicle fueling stations are present on the base.

Wastewater Treatment and Related Systems. Past and present locations of sanitary sewers, oil/water separators (OWSs), septic tank systems, silver recovery units (SRUs), wash racks, grease traps, and sand traps were identified. There have been 16 OWSs, 12 septic tank systems, 4 SRU systems, 9 wash racks, 6 grease traps, and 6 sand traps utilized at Reese AFB. Most sanitary wastewater is discharged to the on-base sewage treatment plant via the sanitary sewer system. Six facilities on Reese AFB and two at TCAA utilize septic tanks.

Mercury. A mercury spill reported from the base medical clinic was contained and cleaned up. Elevated soil mercury levels at former sewage sludge spreading areas have been identified.

S.2.1.2 Property Categorization. As described above, property on Reese AFB was classified into one of eight categories based on the findings of this EBS (Figures S-1a and S-1b). Category 1 properties have been identified in the western and southeastern portions of the base, including a portion of the Golf Course, as well as most of the area surrounding the runway. Category 2 properties include facilities associated with tank storage or hazardous substance storage at the west side of the base, in the central part of the Golf Course area, and at the south end of the flightline industrial area. No Category 3 or 4 properties were identified. Category 5 properties were identified at the Tower Area, Southwest Landfill, and POL yard groundwater plumes. Category 6 property is present at the Picnic and Golf Course lakes, and other IRP sites. Category 7 properties are present at facilities with OWSs, sand traps, and wash racks; at SWMU sites, former sewage sludge spreading areas, along sanitary sewer lines associated with industrial facilities, and locations where the status of storage tanks is unknown. Category P_R properties were identified at five facilities in the airfield area.





TCAA is primarily Category 1, and the other two noncontiguous properties included in this EBS are also Category 1. TCAA also includes Category 2 property at the fire house and storage facilities, and Category 7 property at the septic tank (Facility TC-3100).





S.2.2 Disclosure Factors

Information on ten disclosure factors (asbestos, polychlorinated biphenyls [PCBs], lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was reviewed. Disclosure factors are not regulated under CERCLA Section 120(h)(1), but are discussed to satisfy real-estate transaction requirements.





EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

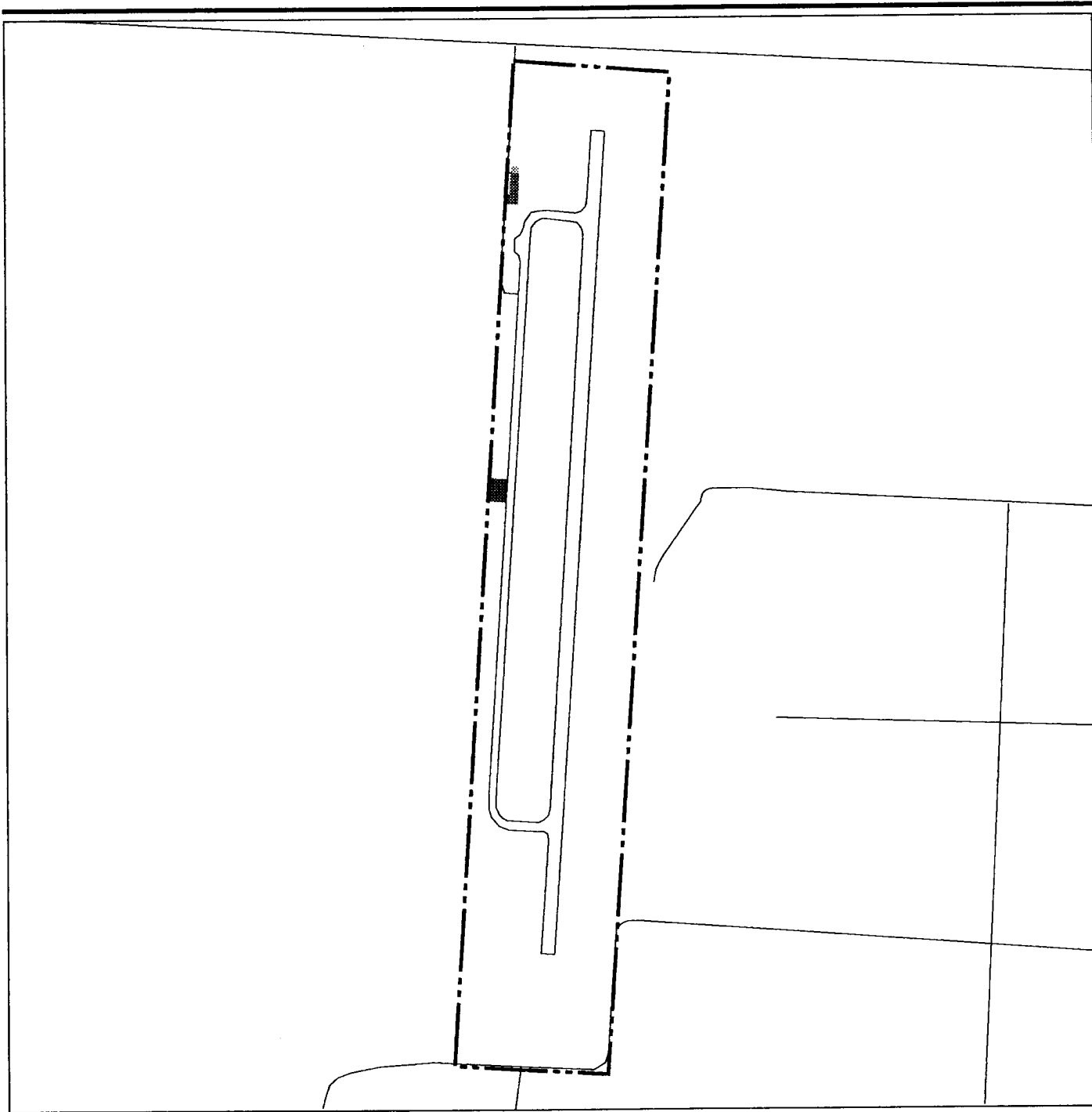
-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)



-  Base Boundary
-  Easement Containing Air Force-owned Facilities

Property Categorization

Figure S-1a



EXPLANATION



Uncontaminated Property (Category 1)



Hazardous substance stored - no release (Category 2)



Hazardous substance release, below action levels (Category 3)



Hazardous substance release, all actions have been taken (Category 4)



Hazardous substance release, not all actions have been taken (Category 5)



Hazardous substance release, no actions taken (Category 6)



Areas requiring additional evaluation (Category 7)



Petroleum products storage, release, or disposal (Category P)

--- Terry County Auxiliary Airfield Boundary

Property Categorization

Figure S-1b



Note: Parasail Training and SAREX areas are Category 1.

Asbestos. A basewide asbestos survey was conducted between 1993 and 1994. The survey covered 247 nonhousing facilities and 130 housing units. Another 88 housing units were visually inspected for the presence of asbestos-containing material. Of the 1,804 suspected asbestos-containing materials evaluated, 934 (52 percent) were confirmed by laboratory analysis to be asbestos-containing or were assumed to be asbestos-containing.

Polychlorinated Biphenyls (PCBs). A basewide survey to identify PCB transformers was conducted between 1984 and 1989. By September 1993, all PCB equipment had been removed from the base.

Lead-Based Paint. Facilities constructed prior to the implementation of the DOD ban on the use of lead-based paint in 1978 are likely to contain such paint. All military family housing (MFH) units and 120 other facilities were constructed prior to or during 1978. A lead-based paint survey has been conducted at the base for MFH units and eight other high-priority facilities frequented by children under 7 years of age. All eight nonhousing facilities and 79 percent of the MFH units tested positive for lead.

Radon. A radon screening survey was conducted at Reese AFB in accordance with the Air Force Radon Assessment and Mitigation Program. All survey results were below the U.S. EPA-recommended mitigation level of 4.0 picocuries per liter.

Drinking Water Quality. All drinking water for the base is provided by the city of Lubbock. Water samples exceeded the action level for lead in 1992. Samples taken of drinking water at Reese AFB in 1989 exceeded the secondary contaminant level for fluoride, and notification was made to users.

Indoor Air Quality. Two facilities (230 and 930) were identified where employee complaints have been made regarding indoor air quality. Recommendations to improve the indoor air quality at these facilities were made by the Bioenvironmental Engineer Flight.

Pesticides. Pesticides for over-the-counter use are stored in Facilities 552 and 537. Small quantities are also stored at Facility TC-10 at TCAA.

Ordnance. There are several areas on base where ordnance has been stored and used: the small arms firing range (Facility 60804), the segregated magazine storage (Facility 3109), and the armories at the current and former security police facilities.

Medical/Biohazardous Waste. Reese AFB operates an out-patient clinic. Until 1994, medical wastes were disposed of using a permitted medical waste incinerator on base. Medical waste disposal is currently accomplished through an off-base contractor.

Radioactive Materials and Mixed Waste. Radioactive materials are or were stored at several locations at Reese AFB. Radioactive sources are also located in the instruments of two display aircraft.

S.2.3 Off-Base Property Findings

A total of 54 properties contiguous to the base were evaluated in the off-base land use analysis. The records search and VSIs of on-base and adjacent properties that were conducted for this EBS did not identify any areas where off-base activities may have resulted in contamination of Reese AFB property. The base's ongoing IRP is continuing investigations of contamination (including groundwater plumes) of off-base properties as a result of past Air Force activities on the base.

S.3 REQUIRED INVESTIGATIONS AND DATA GAPS

The EBS identifies data gaps that need to be resolved. The plan for resolving these data gaps will be incorporated into the BRAC Cleanup Plan (BCP) for Reese AFB. Data gaps identified to date are listed below.

- Areas of soil staining at hazardous material/waste and petroleum product storage locations noted during the VSI have not been investigated.
- A comprehensive UST inventory should be conducted to determine the status of all removed and current tanks.
- The status of all OWSs, sand traps, and wash racks, sanitary sewer lines in the industrial area, sewage treatment plant facilities, sludge drying beds, and the sewage effluent lagoon should be determined.
- The status of several septic tanks should be determined.
- Areas of alleged waste disposal off base require investigation.

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1.0 PURPOSE OF THE ENVIRONMENTAL BASELINE SURVEY

1.1 INTRODUCTION

1.1.1 Purpose

This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history, and establish a baseline for use by the Air Force in making decisions concerning real property transactions. The preparation of an EBS is required by Department of Defense (DOD) policy before any property can be sold, leased, transferred, or acquired. Air Force Policy Directive (AFPD) 32-70, Environmental Quality, provides responsibilities and procedures for conducting an EBS and is implemented through Air Force Instruction (AFI) 32-7066. Although primarily a management tool, the EBS will also be used by the Air Force in meeting its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code (U.S.C.) Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law [P.L.] 102-426). The information presented in this EBS is complete and accurate as of September 1996. However, as investigation and remediation efforts under the Installation Restoration Program (IRP) and other environmental programs continue, the status of facilities and sites at Reese AFB can be expected to change. Therefore, an updated survey may be required for each facility/parcel at the time the property is to be disposed of or leased. Additional documentation will also be prepared in support of property disposal, including an Environmental Impact Statement (EIS) and disposal planning documents.

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The EBS will be used by the Air Force, along with other available information, to:

- Develop sufficient information to assess the health and safety risks on the property surveyed, and determine what actions are necessary to protect human health and the environment prior to a real property transaction
- Support decisions for Finding of Suitability to Lease/Finding of Suitability to Transfer (FOSL/FOST) and aid in determining lease or deed restrictions
- Document uncontaminated property and obtain regulator concurrence as required and defined under Section 120(h)(4) of CERCLA
- Support notice, when required under Section 120(h) of CERCLA, of the type, quantity, and time frame of any storage, release, or disposal of hazardous substances or petroleum products or their derivatives on the property
- Identify data gaps concerning environmental contamination
- Define potential environmental liabilities associated with real property transactions
- Aid in determining possible effects on property valuation resulting from any contamination/concerns identified.

1.1.2 Content of Environmental Baseline Survey Report

This EBS is based on information obtained through a records search, interviews, and visual inspections. The records search included a review of all available Air Force and other agency records including environmental restoration and compliance reports, records, audits, surveys, and inspection reports; an analysis of aerial photographs; and a review of recorded chain-of-title documents for the property. Interviews with current and former employees, and visual and physical inspections of the base property and facilities were also conducted. The EBS also includes an assessment of environmental conditions of off-base properties contiguous to or relatively near the base that could pose environmental concern and/or affect the subject property. Physical inspections were also conducted on contiguous off-base properties where access was authorized by the owner or operator. Where access was not permitted, visual inspections of off-base properties were conducted from base property or public roads.

Based on an analysis of the available data, property on Reese AFB was classified into one of eight categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.

- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.
- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances or their derivatives were stored, known to have been released or disposed of, and/or have migrated from adjacent areas.

Pursuant to U.S. Environmental Protection Agency (EPA) guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance, include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Property in the first four categories would be suitable for transfer by deed. Property in Categories 5 through 7 would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the first four categories. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary remedial actions have not been taken. Leases

would be considered on a case-by-case basis for properties within all eight categories.

1.1.3 Data Gaps and Updates

Available information on the environmental condition of the Reese AFB property has been included in this EBS. Where data gaps exist, they are identified in the EBS, and sampling and analysis field efforts may be necessary to fill them. If possible, the Air Force will take action to fill the data gaps immediately at the time they are identified so that the EBS will be as complete and accurate as possible. Where it is not possible, the Air Force has several ongoing programs to identify and characterize environmental contamination and the presence of hazardous substances that may be used to fill data gaps. In all cases, actions to fill data gaps will be accelerated wherever possible to support the disposal schedule. As efforts to characterize or remediate property at Reese AFB are completed, this EBS will be updated periodically to reflect the latest information.

1.1.4 Relationship to Other Documents

The comprehensive plan for the environmental restoration of closing Air Force installations is laid out in a BRAC Cleanup Plan (BCP). The BCP describes the status of the base's environmental restoration and compliance programs, and includes a comprehensive strategy for environmental restoration and related compliance activities. It is designed to expedite the necessary response actions to facilitate the early disposal and reuse of base property. Data gaps identified in this EBS will be incorporated into the BCP for Reese AFB, which also will be updated periodically as actions are completed.

The Air Force is also preparing an EIS for the disposal process at Reese AFB. Although the EIS will contain some of the same information presented in this EBS, the two documents serve different purposes. The EIS will include an analysis of the potential direct and indirect impacts of disposal and reuse on the physical and natural environment of the Reese AFB property. The EIS will fulfill requirements under the National Environmental Policy Act (NEPA) (P.L. 91-190) and AFI 32-7061 (the Environmental Impact Analysis Process) for considering potential environmental impacts in making decisions on the disposal and reuse of Reese AFB property.

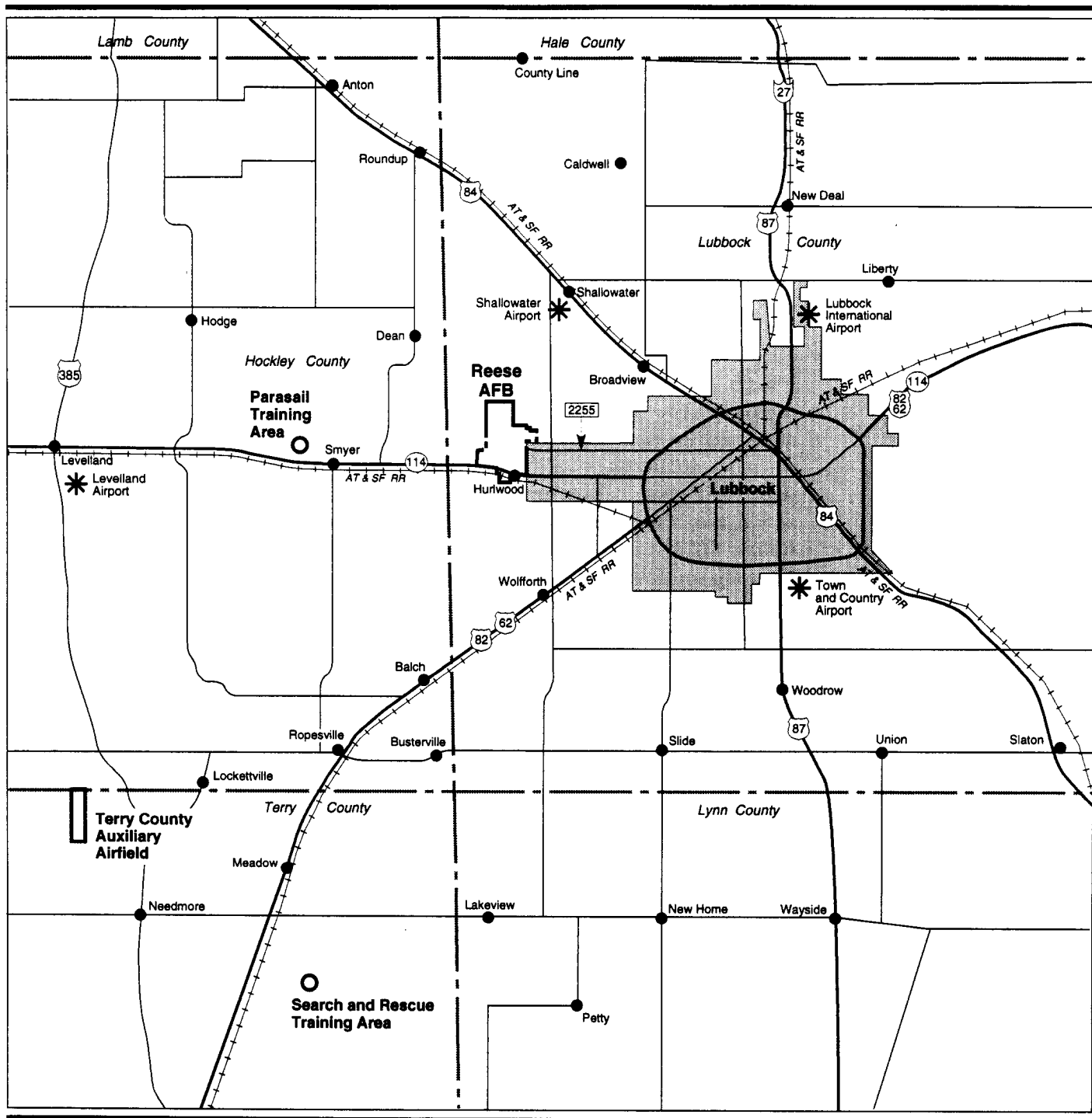
This EBS documents the environmental condition of the property related to the storage, release, or disposal of hazardous substances and petroleum products and their derivatives over the installation's history, establishing a baseline for use in making decisions concerning real property transactions.

1.2 BOUNDARIES OF SURVEY AREA

The findings of this EBS are based on a review of information available for and the inspection of (1) property associated with Reese AFB, (2) property immediately off base (i.e., having a contiguous border with the base boundary), and (3) property within approximately 0.25 mile to 1.0 mile of the base boundary with potential environmental concerns. The results of the survey for on-base and off-base properties are discussed in Chapters 3.0 and 4.0, respectively.

Reese AFB encompasses 2,467 acres in Lubbock County, Texas (Figure 1-1), west of the city of Lubbock that borders the southeast part of the base. The base is scheduled to close in September 1997. Base roads and major on-base features are shown on Figure 1-2.

Reese AFB also controls one noncontiguous site that is part of this disposal action and, therefore, is addressed in this EBS. The Terry County Auxiliary Airfield (TCAA) consists of 520 acres in Terry County, Texas, approximately 23 miles southwest of the main base (see Figure 1-1). In addition, there are two noncontiguous parcels that are not included in the disposal action but are addressed in this EBS. These sites consist of a Parasail Training Area and a search-and-rescue (SAREX) training area (see Figure 1-1). The Parasail Training Area is a 310-acre leased parcel located in Hockley County, approximately 9 miles west of the main base. The site is a level, grassy pasture that was used for parasail training by the Air Force. The SAREX training area is a 363-acre parcel located in Terry County, approximately 22 miles southwest of the main base. The Air Force held only a right-of-entry to the site for conducting SAREX training exercises. Both the Parasail Training Area lease and the SAREX training area right-of-entry terminated in 1996.



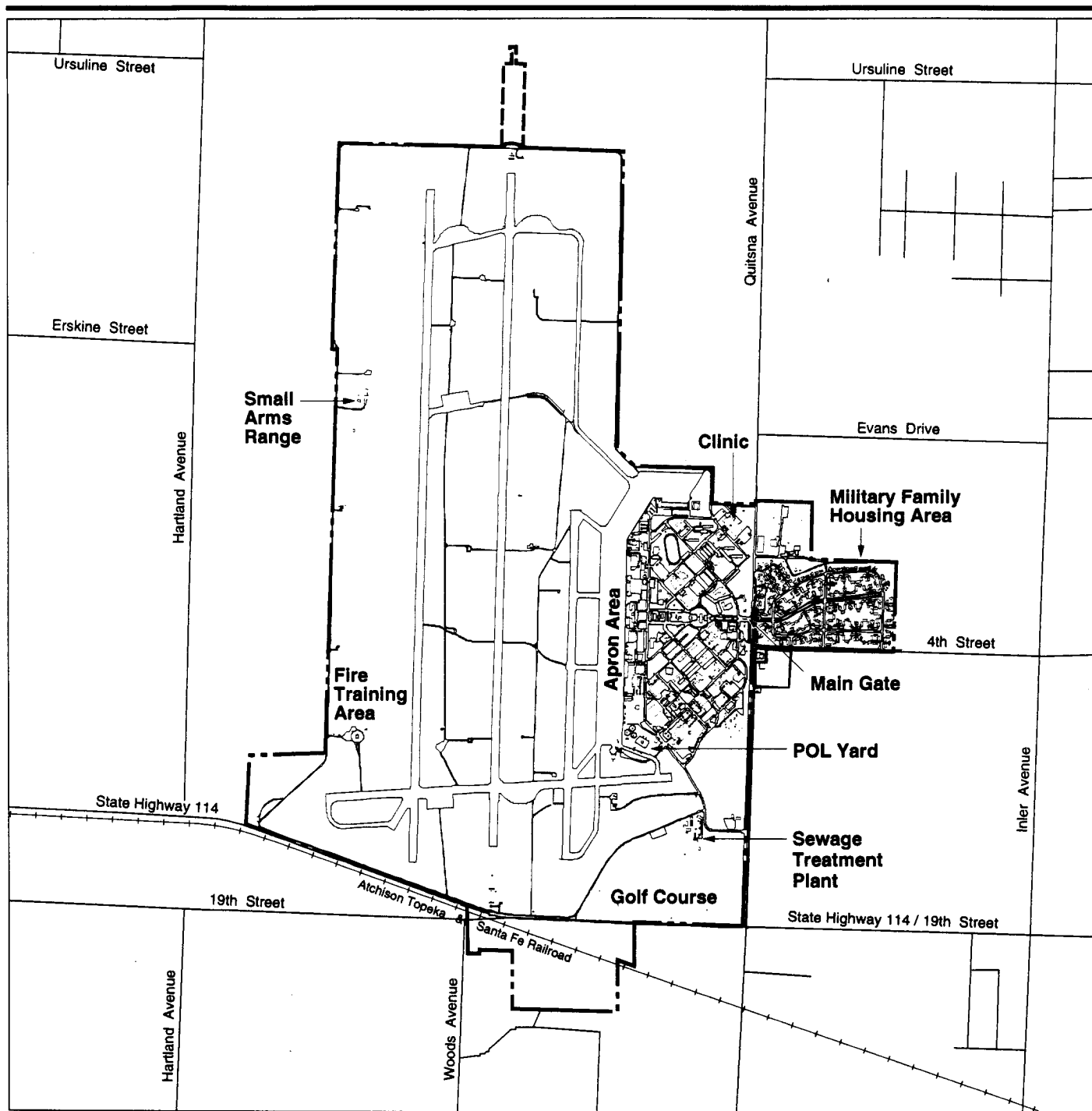
EXPLANATION

Regional Map

- | | | | |
|--|---------------------|--|---------------------------------------|
| | Interstate Highway | | County Line |
| | U.S. Highway | | Airport |
| | State Highway | | Atchison Topeka and Santa Fe Railroad |
| | Farm to Market Road | | |



Figure 1-1



EXPLANATION

- Base Boundary
- .-.- Easement Containing Air Force-owned Facilities

Base Roads and Major Features

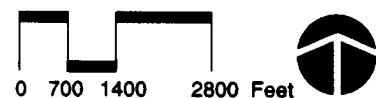


Figure 1-2

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2.0 SURVEY METHODOLOGY

The methods used to conduct the EBS of Reese AFB are described in this chapter. Section 2.1 includes a description of the approach used to accomplish each of the major components (i.e., records search, interviews, and inspections) of the EBS. Specific environmental factors/resources considered in this EBS are also discussed in this section, including the primary sources of information used. The process used to inventory and track potential environmental concerns is described in Section 2.2. Any limitations or assumptions used in preparation of the document are discussed in Section 2.3.

2.1 APPROACH AND RATIONALE

A methodical process was followed for this EBS in which available information was analyzed and conclusions were drawn about the condition of the Reese AFB property. First, real property records, land use maps, facility drawings, and aerial photographs were reviewed to identify historic land and facility uses that may be primary indicators of potential contamination. Areas of the base where industrial activities occurred; solid and hazardous wastes were stored, disposed of, or released; and hazardous materials were stored were of particular interest and received the highest scrutiny. A review of recorded chain-of-title documents was also conducted to assess if any prior uses could have reasonably contributed to existing environmental concerns.

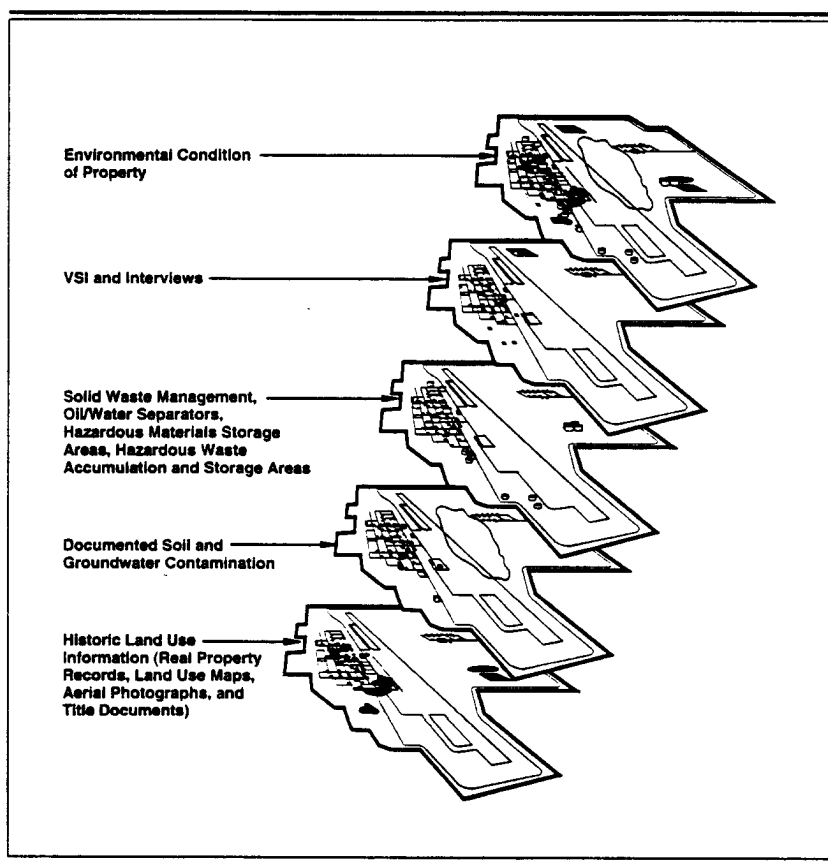
Studies and field investigations based on CERCLA and Resource Conservation and Recovery Act (RCRA) (42 U.S.C. Sections 6901 et seq.) requirements were then reviewed to identify areas where the presence (or absence) of contamination has been confirmed. Records from industrial shops, base supply, the fire department, the base Bioenvironmental Engineer, and audits or surveys (e.g., asbestos, lead-based paint) were also reviewed to identify any other areas of concern. Off-base records reviewed to identify site conditions at Reese AFB included those located at the Texas Natural Resource Conservation Commission (TNRCC), Lubbock, Texas; Radioactive Isotope Committee at Brooks AFB, Texas; and Air Force Low Level Radioactive Program Office at Kelly AFB, Texas. In addition, employees were interviewed, and the property and facilities were physically inspected to identify evidence of stressed vegetation, stained soils, or unusual odors that might indicate the presence of contamination.

Information on five environmental factors (hazardous substances and petroleum product storage, IRP and solid waste management unit (SWMU) sites, storage tanks and pipeline systems, wastewater treatment and related systems, and mercury) was reviewed to determine the baseline condition of each. An occurrence of each factor was first categorized based individually

on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property/facility would determine the overall category for that property/facility. For example, if a facility has a storage tank classified as Category 2 and an IRP site classified as Category 7, the overall property category would be a Category 7.

The result of this process is a series of information layers (Figure 2-1) that, when laid over one another, provide a picture of the environmental condition of the property used to classify the property into defined environmental condition categories (see Section 1.1) and to identify data gaps.

FIGURE 2-1. RESOURCE LAYER APPROACH



Information on ten disclosure factors (asbestos, polychlorinated biphenyls [PCBs], lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was also reviewed. Disclosure factors are substances that are not regulated under CERCLA, but that may cause environmental concerns. The presence of disclosure factors does not require notification

under CERCLA Section 120(h)(1), but are provided to satisfy real-estate transaction requirements.

The major components of the EBS effort included a review of records and documents including interpretation of aerial photographs and a review of recorded chain-of-title documents; inspections of on-base property and associated improvements (e.g., building, structures); and interviews with current employees. Each of these components is described below. The approach for conducting the evaluation of off-base properties is presented in Chapter 4.0.

2.1.1 Description of Documents Reviewed

The records search of available documentation focused primarily on records, reports, and maps maintained by the Civil Engineer Squadron, the Bioenvironmental Engineer Flight, the Fire Department, the Environmental Management Flight, and the U.S. Army Corps of Engineers.

Various studies, investigations, and inspections that consider environmental conditions at the base, including regulatory compliance issues, have been conducted by the Air Force and other federal and state agencies in the past several years. The results of these studies and investigations provided the initial baseline used in developing this EBS and are referenced throughout this document. The primary types of studies or investigations include the following:

- IRP studies
- Basewide environmental and infrastructure studies (e.g., asbestos and radon surveys)
- Air Force Environmental Compliance Assessment and Management Program (ECAMP) reports
- Underground storage tank (UST) investigations
- NEPA documentation
- Radioactive materials data from Brooks and Kelly AFBs
- State regulatory documentation.

As part of the records search, a number of historic drawings, maps, and aerial photographs were reviewed and analyzed to assist in identifying past land and facility uses and potential environmental contamination sources, and to verify other information found in the records search. Drawings dating from 1943 to 1996 were reviewed. Maps available to be reviewed covered the period from 1955 to 1996. The primary map resources reviewed included the Base Comprehensive Plan series (scale of 1 inch = 400 feet).

Aerial photographs from 1940 to 1995 were also reviewed. The types of documents and records reviewed for each environmental factor are described below.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-base parcels from 1936 to the present. A detailed list of references used in preparing this EBS is presented in Chapter 8.0.

2.1.1.1 Environmental Factors

Hazardous Materials and Petroleum Products. Information on facilities in which use and storage of hazardous materials and petroleum products occurred in the past was obtained through a review of Industrial Workplace Case Files maintained by the Bioenvironmental Engineer Flight. Specific items reviewed in each case file included historic and current Master Workplace Exposure Data Summary forms (Air Force Form 2755), Hazardous Material Data forms (Air Force Form 2761), and relevant correspondence (e.g., Memos for the Record) contained in the files related to hazardous materials exposure. Sample forms are provided in Appendix I. Specific hazardous materials exposure incidents (e.g., spills, accidents) were noted and discussed with Fire Department personnel.

A cumulative hazardous materials inventory was developed for each workplace based on a review of Hazardous Material Data forms, which list all hazardous materials used in a particular workplace. Information on hazardous materials handling, including disposal methods, was also derived from a review of industrial workplace case files. Information contained in these files generally covers the period from the mid-1980s to the present.

Information on pesticide use was obtained from the base entomologist, base Pest Management Plan, and the pesticide inventory. Information was also obtained from various IRP and compliance-related reports.

Hazardous Waste and Waste Petroleum Products. Information on facilities in which hazardous waste or petroleum waste was generated or stored in the past was determined through interviews with base personnel, and from review of base and agency documents. The primary documents reviewed were IRP reports and compliance-related hazardous waste management and minimization plans, as well as other environmental management documents contained in the base files.

A hazardous waste inventory by facility was developed from Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Information required to compile this inventory was available from 1995 to June 1996. Available data on hazardous waste prior to 1995 were not sufficient to identify specific information required for this inventory.

Installation Restoration Program Sites. The analysis of IRP sites consisted of a review of Reese AFB IRP documents including the 1984 Phase I Records Search, Phase II Stage 1 report, RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), and Management Action Plan. Base files related to the IRP were also reviewed, and interviews were conducted with base personnel responsible for implementing IRP activities.

The groundwater contamination plumes' boundaries shown on Figure 5-1 (oversized) reflect data on trichloroethylene (TCE) and benzene from June 1995 and March 1996 sampling.

Storage Tanks and Pipeline Systems. Sources included historic drawings, IRP reports, UST data sheets, Real Property Accountable Records, base records and maps, as well as off-base document reviews. Personnel in the Environmental Management Flight were contacted to verify the most recent data on storage tanks. Additional information was obtained through visual site inspections (VSIs).

Wastewater Treatment and Related Systems. A review of historic drawings, aerial photographs, base files, and various published documents was conducted to determine wastewater treatment and disposal practices on the base. Information on oil/water separators (OWSs) was obtained from IRP documents, UST records, and VSIs.

Information on photochemical waste, including the use of silver recovery units (SRUs), was obtained from Bioenvironmental Engineering, photographic laboratory, and clinic personnel.

Mercury. Information on mercury was obtained from the Bioenvironmental Engineer Flight.

2.1.1.2 Disclosure Factors. Information on ten disclosure factors (asbestos, PCBs, lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was reviewed. Disclosure factors are substances that are not regulated under CERCLA, but that may cause environmental concerns. The presence of disclosure factors does not require notification under CERCLA Section 120(h)(1), but are provided to satisfy real-estate transaction requirements.

Asbestos. Information on buildings with asbestos-containing material (ACM) at Reese AFB was obtained primarily from the basewide asbestos survey conducted between 1993 and 1994.

Polychlorinated Biphenyls. Information on PCB-containing equipment on the base was obtained from inventories maintained by Bioenvironmental Engineer Flight and Environmental Management Flight personnel.

Lead-Based Paint. Real Property Accountable Records and the lead-based paint survey conducted between 1993 and 1994 were reviewed to determine which facilities may potentially contain lead-based paint.

Radon. Results of radon testing conducted at Reese AFB as part of the Air Force Radon Assessment and Mitigation Program were obtained from Civil Engineering.

Drinking Water Quality. Information on drinking water quality was obtained from the Bioenvironmental Engineer Flight.

Indoor Air Quality. Information on indoor air quality was obtained from the Bioenvironmental Engineer Flight.

Pesticides. Information on over-the-counter pesticide storage was obtained from the VSIs. (Storage of larger quantities of pesticides and pesticide usage is discussed under Hazardous Materials.)

Ordnance. Sites on base where the storage or use of ordnance or the use of firearms has occurred were identified through interviews, and a review of historic and current real property records.

Medical/Biohazardous Waste. Information on the generation and disposal of medical/biohazardous waste was obtained from interviews with clinic employees, a review of the Medical Treatment Facility Waste Management regulations, Bioenvironmental Engineer Flight files and records, and from other documents in the base files.

Radioactive Materials and Mixed Waste. Information on radioactive materials and mixed waste was obtained from interviews with Radiation Safety personnel; the Bioenvironmental Engineer Flight files (including copies of permits and general licenses); and a review of files at the Air Force Radioactive Isotope Committee at Brooks AFB, Texas, and Air Force Low Level Radioactive Program Office at Kelly AFB, Texas.

Details on many of these resources are provided in the following appendices:

- Appendix A: Summary of Environmental Factors by Facility
- Appendix B: Summary of Land Use by Study Area
- Appendix C: Inventory of Storage Areas
- Appendix D: Installation Restoration Program and Solid Waste Management Unit Site Profiles
- Appendix E: Inventory of Storage Tanks and Pipeline Systems

- Appendix F: Inventory of Wastewater Treatment and Related Systems
- Appendix G: Inventory of Other Environmental Factors
- Appendix H: Disclosure Factor Information
- Appendix I: Sample Forms.

2.1.2 Inspection of Properties Conducted

VSI and visual reconnaissance surveys (VRSs) were conducted in March 1996 to verify characteristics or features identified in the records search and to identify other potential environmental concerns. VRSs were conducted over open areas on the base to identify areas with potential environmental contamination or concerns, especially areas identified through a review of aerial photographs. Generally, VRSs are cursory physical inspections conducted by walking around or through the areas in question. For large, remote areas of the base, the VRSs consisted of visual reconnaissance from an automobile. VSIs are more focused and detailed, involving exterior and interior (walk-through) inspections, and were conducted at all nonresidential facilities to identify readily apparent concerns or attributes. A representative sample of residential facilities (e.g., dormitories, military family housing [MFH]) for which construction dates and materials were similar was also inspected by VSIs.

The VSIs of most base facilities were conducted to determine or confirm the presence of environmental contamination or concerns including unusual odors, stained soils, stressed vegetation, USTs, or other indications of potential contamination. Each facility was evaluated for unique characteristics and potential environmental concerns. The base Real Property Accountable Records were reviewed to identify specific facility characteristics such as construction materials, utility hookups, renovations, changes in facility utilization, and distinctive features (e.g., emergency electric power generators, storage tanks). These records are maintained from construction of the facility to demolition, and are kept as an inactive file after demolition. More detailed inspections were conducted at those facilities that had been used for industrial purposes or included specific features such as storage tanks, OWSs, septic tanks, or IRP sites.

Facilities on the base are listed and their key characteristics summarized in Appendix A, Table A-1. A copy of the form used during the VSIs is presented in Appendix I.

In addition, for those facilities that contain industrial workplaces tracked by the Bioenvironmental Engineer Flight, a summary of workplace environmental data related to hazardous material storage was compiled based on a review of the industrial workplace case files. Some facilities contain multiple industrial workplaces. The summary of workplace

environmental data includes a cumulative inventory list of the hazardous materials known to have been stored in the facility based on available documentation (see Appendix C, Table C-3).

2.1.3 Personnel Interviews

During the records search and VSIs, base personnel were interviewed to identify potential environmental concerns related to recent and historic operations at Reese AFB, and to verify information found in the records search. A list of individuals contacted during the preparation of this EBS is provided in Chapter 8.0.

Primary contacts made were with personnel from Civil Engineering and Bioenvironmental Engineering. Principal Civil Engineering contacts were made with Environmental and Real Estate personnel; contact was also made with Drafting and Fire Department personnel. Other personnel contacted were associated with liquid fuels management, base supply, and security police.

2.2 IDENTIFICATION OF ENVIRONMENTAL CONCERNS/MISCELLANEOUS ISSUES

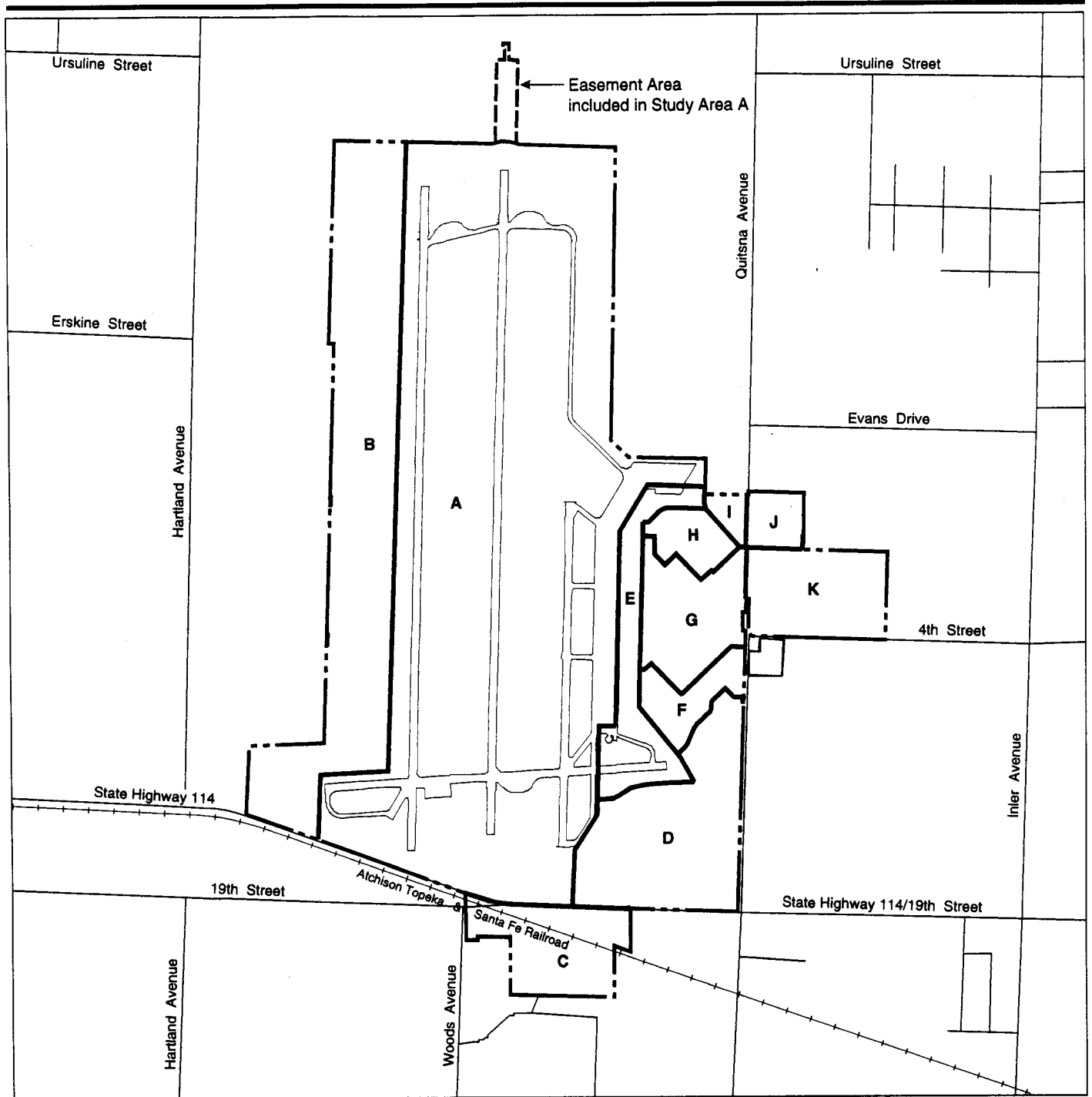
2.2.1 Use of Study Areas

Property associated with Reese AFB was divided into 14 study areas (Figure 2-2) for the purpose of inventory, categorization, and analysis of environmental concerns; evaluation of historic and current land uses; and the referencing of findings discussed in this EBS. Delineation of the study areas was based on: (1) former land use, (2) current land use, (3) transportation corridors, and (4) IRP site locations. *It should be noted that these study areas were used only for the purpose of analysis in preparing the findings of this EBS, and should not be interpreted as a predetermined parcelization of land for the purpose of property transactions.*

2.2.2 Labeling Conventions for Identified Environmental Concerns

Inventories for the following environmental factors/resources were compiled based on the information described in Section 2.1.1: storage areas (Appendix C), IRP and SWMU sites (Appendix D), USTs and aboveground storage tanks (ASTs) (Appendix E), wastewater treatment and related systems (Appendix F), other environmental factors (e.g., ordnance-related sites, radioactive material permits) (Appendix G), and asbestos and lead-based paint (Appendix H).

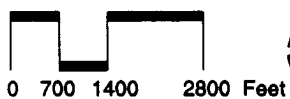
For the purpose of tracking specific environmental concerns identified in this EBS, each item in a particular inventory is given a unique alphanumeric identifier consisting of the type of environmental factor/resource (e.g., AST = aboveground storage tank, GT = grease trap, IRP = IRP site, SWMU = SWMU site, ORD = ordnance-related site, OWS = oil/water



EXPLANATION

- Base Boundary
- Easement Containing Air Force-owned Facilities

Environmental Baseline Survey Study Areas, Excluding Noncontiguous Sites



Note: Terry County Auxiliary Airfield is Study Area L.
Parasail Training Area is Study Area M.
SAREX Area is Study Area N.

Figure 2-2

separator, SRU = silver recovery unit, HSTOR = hazardous material storage area, WSTOR = hazardous waste storage area, UST = underground storage tank, and WR = wash racks), and a facility number. For example, AST-71 is an AST located at Facility 71. If a location had more than one of a specific item (e.g., two USTs), a sequential number was added to the alphanumeric identifier. For example, Facility 1300 has two USTs, which are identified as UST-1300-1 and UST-1300-2.

If a site was not located close to a facility, the number of the nearest facility was given. For IRP sites, the number used to identify each site under that program was used.

2.3 LIMITATIONS AND ASSUMPTIONS

Data on storage of hazardous waste by facility were limited to recent (1995 to June 1996) Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Available data on hazardous waste prior to 1995 were not sufficient to identify specific waste data required under 40 Code of Federal Regulations (CFR) 302.4.

A lead-based paint survey has been conducted for MFH units and other high-priority facilities. Other base facilities not surveyed are assumed to contain lead-based paint if they were constructed prior to or during 1978.

3.0 FINDINGS

This chapter of the EBS presents the findings of the records search, interviews, VSIs, and chain-of-title search. An overview of the history of Reese AFB and historic land uses on the base is presented in Section 3.1. Section 3.2 gives a description of the environmental setting of the base, including utility systems. Sections 3.3 and 3.4 describe findings and conclusions for environmental factors. Factors discussed within Section 3.4 are disclosure issues only and were not used in property categorization. Overall property categorization is presented in Chapter 5.0

Based on a review of existing documentation and/or the VSI, some sites were identified as potentially requiring remediation. If necessary, remediation of sites not currently undergoing restoration will be accomplished as part of the IRP or other environmental programs.

The data within each factor have been organized into tables; most of these tables are provided within the appendices at the end of this EBS. The Environmental Factors Map is provided as Figure 5-1 (oversized) in Chapter 5.0. The data listed in the tables and shown on Figure 5-1 are based on information obtained from Reese AFB during the records search and VSI. Because historic data were often incomplete, data gaps are shown as unknown.

3.1 BASE HISTORY AND HISTORIC LAND USE

The following section describes the history of Reese AFB, and provides a summary of historic land use at the base. A summary of land use by study area is provided in Appendix B, Table B-1. Land uses shown on figures within this section are described in Table 3-1.

Prior to development in the early 1940s, Reese AFB property was predominately agricultural and pastureland. Minor commercial land uses were developed south and west of the future base boundary. A Santa Fe Railroad line and the paved County Road 114 bounded the future base's southern boundary. In August 1941, construction on the Lubbock Army Air Corps Advanced Flying School, a pilot training school for multiengine aircraft, began on 2,000 acres of property donated by the city of Lubbock. The name of the school was changed to Lubbock Army Flying School and the first class of army pilots arrived in 1942. During World War II, AT-7, AT-9, AT-10, AT-17, and T-6 aircraft were used to train over 7,000 pilots.

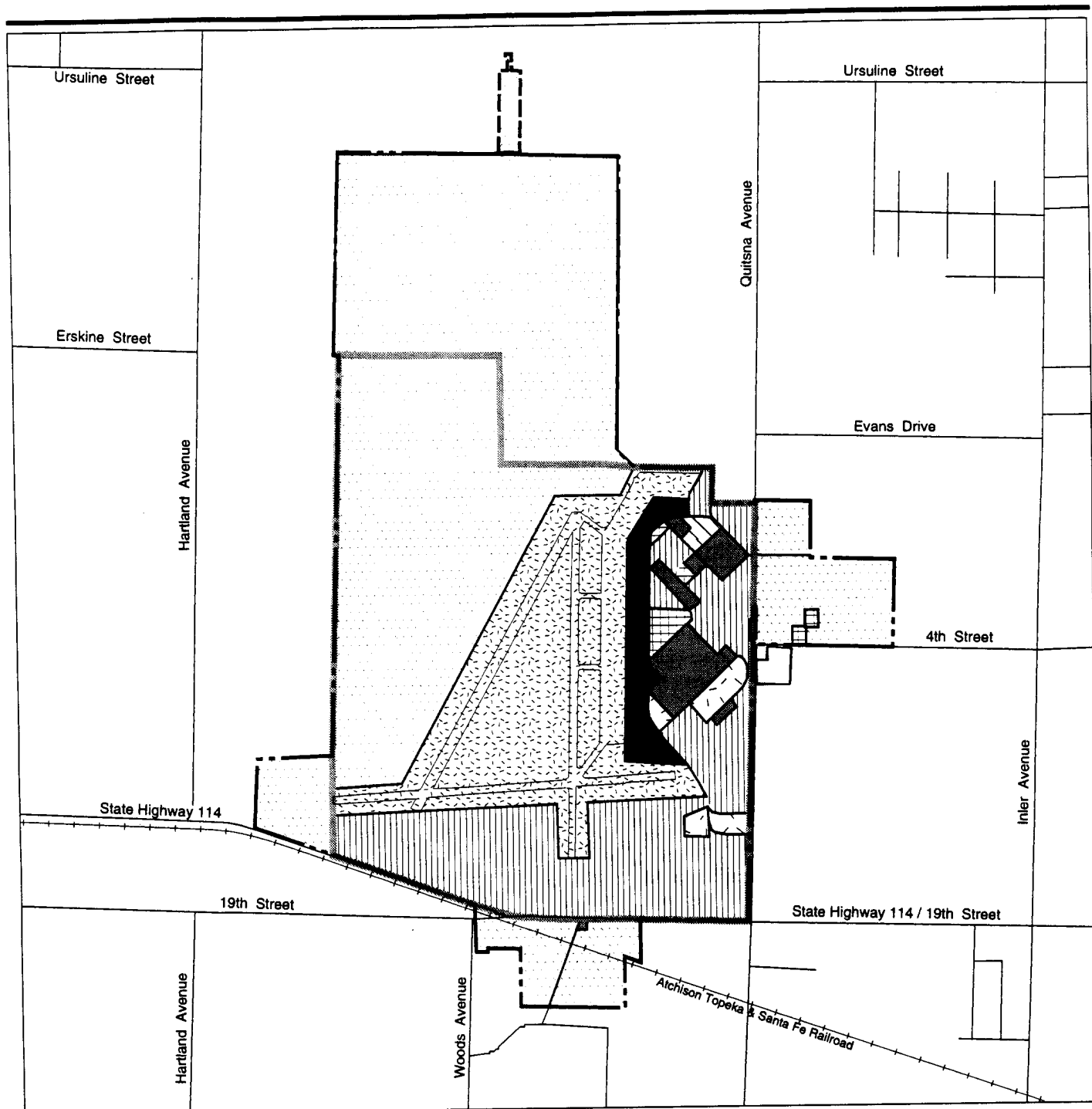
Table 3-1. Standard Land Use Conventions

Land Use	Typical Military Land Uses
Airfield	Runways, taxiways, and aprons used for aircraft access to runways; overruns; open space between paved areas; clear/safety zones; open space within the primary surface; other fee and easement lands required for aviation safety; navigation aids including control tower, approach control facilities, and other aviation-related radar and communications facilities; Federal Aviation Administration facilities
Aviation Support	Flightline, including hangars and aircraft/support maintenance facilities; aircraft parking aprons; fuel systems; aviation training facilities
Industrial	Warehousing; open storage; vehicle shops; fuel storage; small arms training; fire training; maintenance shops; weapons storage areas; explosive demolition ranges; solid/liquid waste facilities
Institutional	
Medical	Clinic; dental clinics; medical storage
Educational	University; college; vocational education facilities; training areas; schools; child development centers
Commercial	Administrative, financial, service, government, and community support offices; commissary; base exchanges; service clubs; security police facilities
Residential	Family and bachelor housing; dormitories; temporary and visitors quarters
Public Facilities/ Recreation	Parks; picnic areas; campgrounds; golf course; riparian areas; natural and landscaped open space; indoor/outdoor recreation and physical training facilities; local, state, and federal government facilities (including prisons); monuments; museums
Agriculture	Irrigated and nonirrigated cropland; rangeland
Vacant Land	Lands where no other use can be identified; barren or disturbed, unreclaimed land

Sources: Descriptions of military land uses adapted from 86-4, Base Comprehensive Planning, U.S. Air Force, 1984.

By 1943, airfield, aviation support, industrial, commercial, residential, and public facilities/recreation land uses had been developed within the base boundaries (Figure 3-1). The airfield was operational with three intersecting runways forming a triangle. In the cantonment area east of the airfield, land uses included aviation support associated with hangars and aircraft shops, industrial associated with maintenance shops and storage facilities, and commercial associated with administrative buildings. The entry to the base had been developed, and barracks and MFH had been constructed in the cantonment area.

In December 1945, the flying school (then known as Lubbock Army Air Field) was closed because of the decreased need for active military bases after World War II. From 1945 to 1949, the barracks were converted to low-rent apartment units for use by veterans and their families.



EXPLANATION

	Airfield		Commercial		1996 Base Boundary
	Aviation Support		Residential		1943 Base Boundary
	Industrial		Public Facilities/ Recreation		Easement Containing Air Force-owned Facilities
	Medical*		Agriculture		
	Educational*		Vacant		

0 700 1400 2800 Feet



* Standard land use designation not applicable to this figure

On-Base Land Use Circa 1943

Figure 3-1

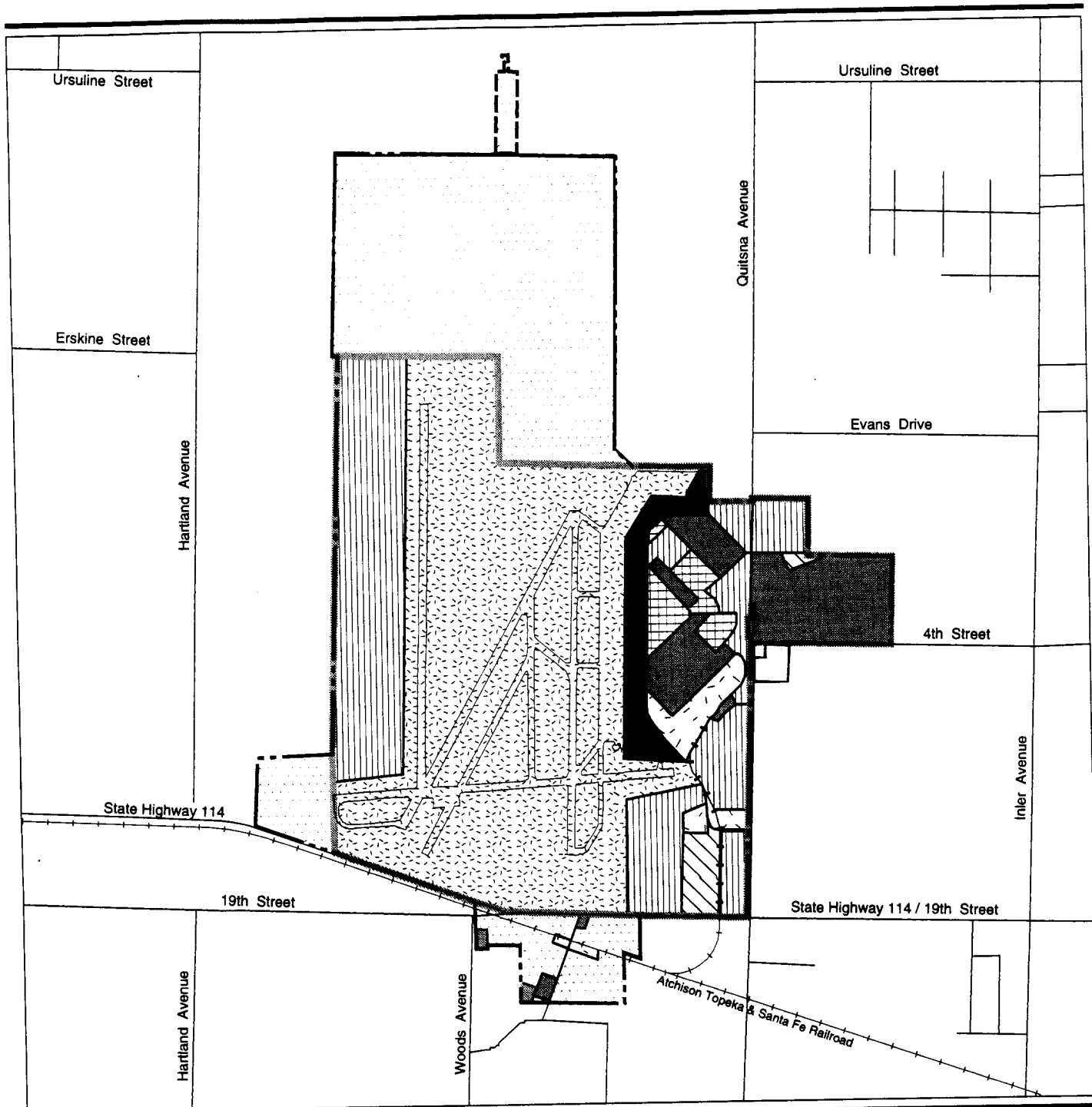
The airfield was reactivated in 1949 when events associated with the Korean conflict necessitated the 3500 Pilot Training Wing to be relocated from Barksdale AFB, Louisiana. The base was renamed Reese AFB in honor of First Lieutenant Augustus F. Reese, Jr., a local resident who was killed in action during a bombing raid in World War II. The base resumed its former mission of pilot training.

The Basic Instructors School for B-25 instructor pilots opened at Reese AFB in 1954. By this time, the cantonment area had been expanded to include more commercial and industrial facilities (Figure 3-2). A railroad spur connected the industrial area to the Santa Fe Railroad line along the southern boundary. The airfield had been expanded with the addition of a second north-south runway, and the development of a second northeast-southwest runway. To accommodate the increase in pilot training at the base, the family housing area east of the cantonment area was developed. In addition, the golf course had been developed. Operation of the Basic Instructors School continued under the Flying Training Air Force until 1958, when the Air Training Command (ATC) took over Reese AFB.

The North American TB-25 Billy Mitchell was the basic training aircraft from 1949 to 1959, but pilots were also trained on the North American T-6 Texas, the AT-7, and the North American T-28 Trojan. In 1958, Reese AFB's first jet trainer, the Lockheed T-33, was put into operation; in 1960, the Terry County Auxiliary Field became operational. In 1961, the T-37 Tweet was introduced, and with its arrival, Reese AFB assumed full responsibility for training pilots, offering pre-flight, primary, and basic phases of training that previously had been offered through separate bases. The ATC training program was designated as one of five Undergraduate Pilot Training (UPT) programs in the same year. The supersonic Northrop T-38 Talon replaced the T-33 as the basic trainer for pilots in 1962.

By 1962, Reese AFB had expanded to the west, north, and east (Figure 3-3). A third north-south runway (the primary instrument runway) had been constructed. Remnants of the original three runways remained, and may have been used on occasion. Industrial and commercial land uses expanded in the cantonment area. The clearance easement north of the central runway was acquired in 1964.

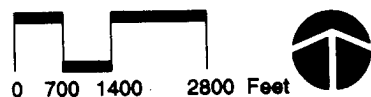
During the 1960s and 1970s, the Air Force undertook a massive redevelopment of the base cantonment area. The many World War II barracks were demolished to make room for community, recreation, and administrative space. Major buildings constructed during this time included the gymnasium and other recreation facilities such as the golf course club house, child care center, theater, and bowling center; the chapel; medical center; the officer's quarters; and the flight simulator. In addition, a fire training area was developed on the west side of the airfield, north of the east-west runway, and the railroad spur leading to the industrial area in the cantonment was removed.



EXPLANATION

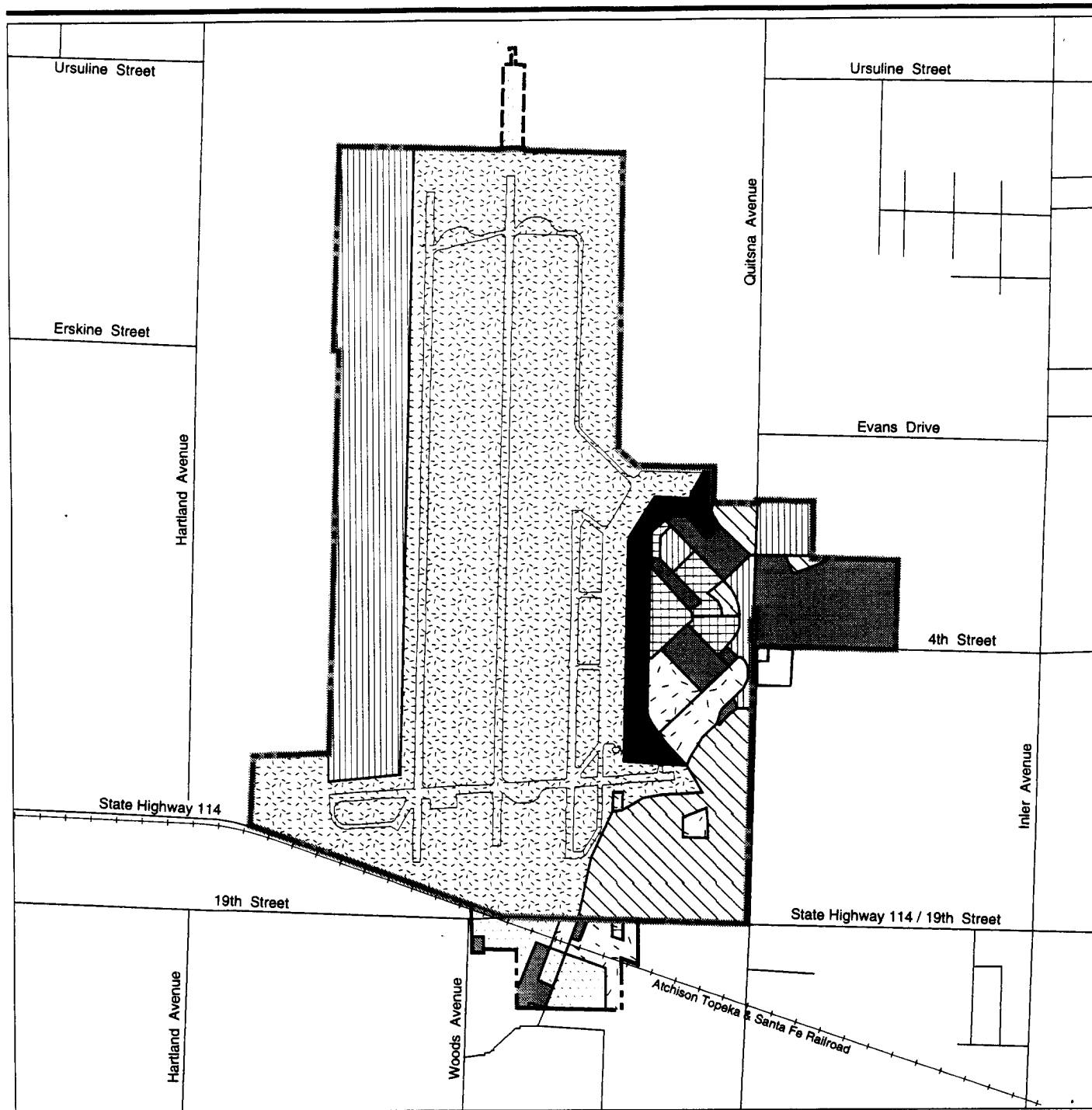
	Airfield		Commercial		1996 Base Boundary
	Aviation Support		Residential		1954 Base Boundary
	Industrial		Public Facilities/Recreation		Easement Containing Air Force-owned Facilities
	Medical*		Agriculture		
	Educational*		Vacant		

On-Base Land Use Circa 1954



* Standard land use designation not applicable to this figure

Figure 3-2



EXPLANATION



Airfield



Aviation Support



Industrial



Medical*



Educational*



Commercial



Residential



Public Facilities/Recreation



Agriculture



Vacant

--- 1996 Base Boundary

--- 1962 Base Boundary

--- Easement Containing
Air Force-owned Facilities

On-Base Land Use Circa 1962



* Standard land use designation not applicable to this figure

Figure 3-3

By 1969, the modern extent of the airfield had been reached. The 3500 Pilot Training Wing was redesignated the 64th Flying Training Wing in October 1972, and units including the 64th Flying Training Wing, 35th Flying Training Squadron, 64th Flying Training Squadron, 64th Student Squadron, 64th Field Maintenance Squadron, 64th Organizational Maintenance Squadron, 64th Supply Squadron, and Headquarters 64th Air Base Group were activated. The 64th Civil Engineering Squadron was activated in 1973. Much of the construction that occurred during the 1960s and 1970s has defined the present on-base land uses (Figure 3-4).

In the late 1970s, the Air Force acquired land south of the smaller north-south runway, for aviation safety purposes. This acquisition completed the base's current boundaries. Prior to acquisition, this area had been developed for industrial uses associated with a cotton gin company, fertilizer plant, and various other small establishments, and single-family residential uses. The buildings have been demolished and the area is currently vacant.

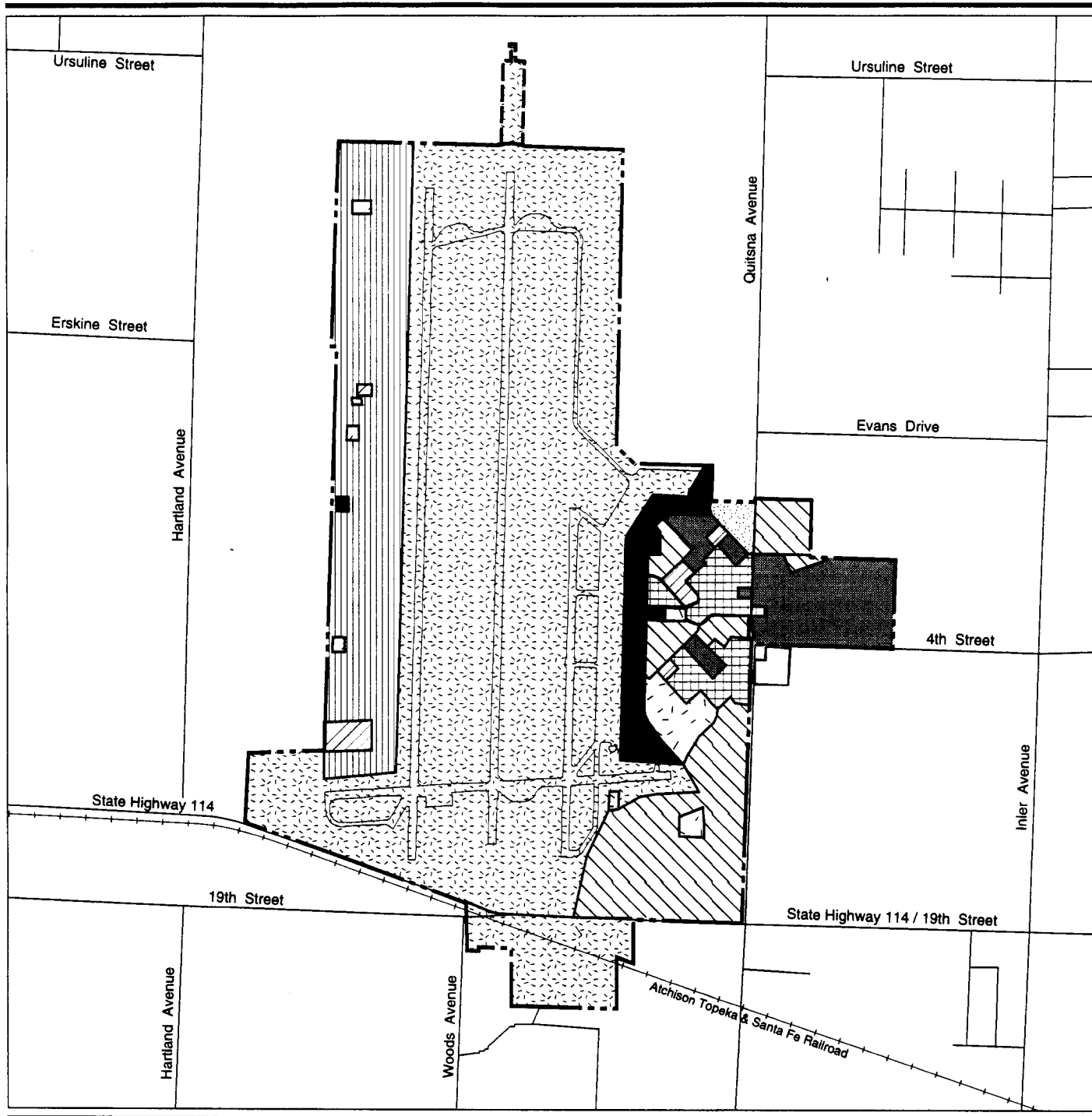
In March 1990, military aircraft maintenance responsibilities were transferred to a civilian contractor, Lockheed Support Systems, Inc., inactivating the 64th Organizational Maintenance Squadron and the 64th Field Maintenance Squadron. Also in 1990, Reese AFB was the first base to receive the T-1A "Jayhawk," the first new training aircraft to be added to the Air Force inventory in 30 years.

In order to accommodate future changes in the UPT program, the wing converted to a five-squadron concept in 1990. The 64th Student Squadron was deactivated and their duties were passed to the newly reactivated 41st Flying Training Squadron. Two additional squadrons were also activated (33rd and 52nd Flying Training Squadrons). In July 1992, the first Specialized UPT class began. Training is conducted in three phases: pre-flight and academic training, basic training (utilizing the T-37 aircraft for instruction), and advanced flying training (utilizing T-38s in preparation for flying fighter or bomber aircraft, or T-1As in preparation for flying tankers and transports).

In 1993, ATC was redesignated Air Education and Training Command (AETC). The mission of the 64th Flying Training Wing at Reese AFB is to conduct undergraduate pilot training to produce top quality military pilots with the greatest efficiency at minimum possible cost. The secondary mission is the support of the Accelerated Copilot Enrichment (ACE) program.

In November 1995, pursuant to the Defense Base Closure and Realignment Act of 1990 (P.L. 101-510, Title XXIX), the Air Force announced that Reese AFB would be closed in September 1997.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-



EXPLANATION

	Airfield		Commercial
	Aviation Support		Residential
	Industrial		Public Facilities/Recreation
	Medical		Agriculture
	Educational		Vacant

	1996 Base Boundary
	Easement Containing Air Force-owned Facilities

Existing (1996) On-Base Land Use

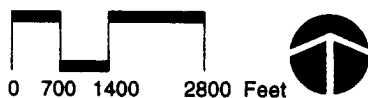


Figure 3-4

base parcels from 1936 to 1996 to identify the property owner previous to DOD. A review of the data obtained from the title search did not identify any areas of environmental concern related to past property use. Although the title search did not identify any areas of concern related to past property use, other sources of information concerning past property use (e.g., aerial photographs, real estate transaction documents) identified industrial uses in the Hurlwood area prior to acquisition by the Air Force in 1979.

Terry County Auxiliary Airfield. Until developed, the TCAA site consisted predominately of agricultural crops and undeveloped grassland. In 1960, the airfield was developed and consisted of a single north-south runway with a taxiway to the west. The runway was extended in the mid-1960s. A new fire station was constructed in 1990.

Parasail Training Area. This site has been used by the Air Force since 1984. In 1991, the Air Force obtained a 5-year easement for use of this property. According to aerial photographs, prior to use by the Air Force, the property was vacant and may have been used for cattle grazing, despite the fact that surrounding lands were in agricultural production. A feedlot is located northeast of the property, and the town of Smyer is located to the east.

SAREX Training Area. The Air Force has conducted training in this area since 1988/1989. In 1991, a right-of-entry to conduct training on the site was obtained. According to aerial photographs, prior to use by the Air Force, portions of the property were used in caliche quarrying, agriculture, scrubland, and otherwise vacant uses. Rich Lake is located directly southeast of the property.

3.2 ENVIRONMENTAL SETTING

Reese AFB (see Figure 1-1) comprises 2,467 acres in Lubbock County, Texas. The base is bordered by the city of Lubbock on the southeast. The Terry County Auxiliary Airfield is located approximately 23 miles southwest of Reese AFB and comprises 520 acres. In addition, there are two other noncontiguous parcels that are not included in the disposal action, but are addressed in this EBS. These are the Parasail Training Area and the SAREX training area. The Parasail Training Area is a 310-acre leased parcel located in Hockley County, approximately 9 miles west of the base. The site is a level, grassy pasture that was used for parasail training by the Air Force. The SAREX training area is a 363-acre parcel located in Terry County approximately 22 miles southwest of the base. The site includes two caliche pits (quarries) and is adjacent to a lake. The site generally slopes toward the lake, and is covered with grass and mesquite trees. The Air Force held only a right-of-entry to the site for conducting SAREX training exercises. Both the Parasail Training Area lease and the SAREX training area right-of-entry terminated in 1996.

3.2.1 Topography and Drainage Patterns

3.2.1.1 Topography. Reese AFB is located in the Southern High Plains Region. The topography is generally flat to gently rolling and is dotted with shallow depressions that impound rainwater to form intermittent lakes (playas). The topography generally slopes from the western part of the base to the east and southeast. Elevations on the base range from approximately 3,335 feet above mean sea level (MSL) along the western base boundary, to approximately 3,315 feet above MSL at the southeast corner of the base. Several playas occur on the base and are located up to 25 feet below the surrounding area. The lowest elevation on the base is approximately 3,295 feet above MSL at the surface of Golf Course Lake (a playa) (U.S. Geological Survey, 1985c).

Elevations at TCAA range from approximately 3,455 feet above MSL in the north, to approximately 3,425 feet above MSL in the south (U.S. Geological Survey, 1969a, b). The Parasail Training Area is a flat pasture with an elevation range from approximately 3,445 feet above MSL in the south, to approximately 3,430 feet above MSL in the east (U.S. Geological Survey, 1985b). The SAREX training area consists of relatively flat upland areas on the north and west, which give way to slopes that extend southeast toward Rich Lake. Elevations range from approximately 3,305 feet above MSL in the northwestern portion of the site, to 3,214 feet above MSL at the surface of Rich Lake (U.S. Geological Survey, 1985a).

3.2.1.2 Surface Drainage. Reese AFB is located in a noncontributing drainage area of the Brazos River Basin, which encompasses an area of approximately 45,000 square miles in Texas and New Mexico. Very little surface drainage from the area reaches the Brazos River. The nearest stream to Reese AFB is the North Fork of the Double Mountain Fork of the Brazos River located approximately 5 miles northeast of the base. Almost all runoff in the area of the base is collected in playas (Figure 3-5). Seven playas are located within the base. Two of these playas are now permanent lakes, Picnic Lake on the east side of the base, which receives storm drain runoff from much of the base cantonment; and Golf Course Lake in the southeastern part of the base, which occasionally receives effluent from the sewage lagoon in overflow conditions, and occasional overflow pumped from Picnic Lake.

At TCAA, Lost Draw, an intermittent stream, passes through the southern portion of the site. This stream generally flows to the southeast. Rich Lake is a permanent lake located at the SAREX training area. No permanent surface water exists at the Parasail Training Area.

3.2.1.3 Surface Water Quality. Permanent surface water at Reese AFB is limited to Picnic and Golf Course lakes. Picnic Lake has previously received runoff from the flightline and industrial shops that contained paint remover,

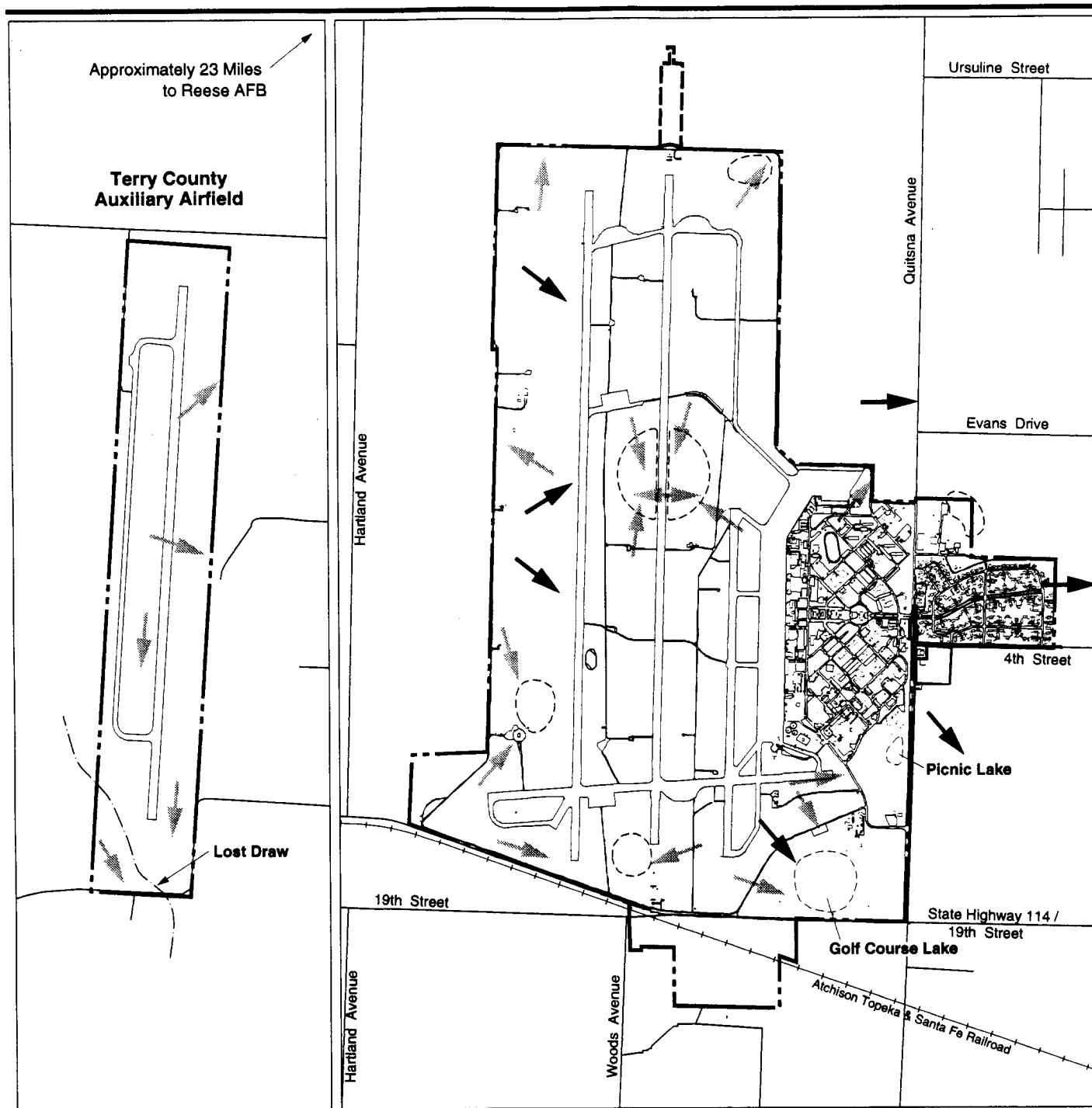


Figure 3-5

chromium, cadmium, acids, oils, grease, and detergents; it is considered an RCRA surface impoundment. Golf Course Lake occasionally receives effluent from the sewage lagoon in overflow conditions. Between mid-1980 and early 1981, industrial wastes from the flightline entered the sewage treatment system. In the 1970s, diesel fuel was applied to the lake surface to control mosquitoes, and in 1963, asphalt debris from runway demolition was dumped into the lake. Golf Course Lake occasionally receives overflow pumped from Picnic Lake and it also is considered an RCRA surface impoundment. Both lakes are IRP sites and are described in Section 3.3.2.

3.2.2 Groundwater Hydrology and Geology

3.2.2.1 Groundwater Hydrology. The Ogallala aquifer is the only major source of groundwater in the Southern High Plains region. The major water-bearing zones in the Ogallala aquifer are composed mainly of terrigenous sand and gravel with some cobbles, ranging up to approximately 4 inches in diameter. Porosity in the Ogallala Formation is variable, depending on the degree of cementation and the extent of secondary (i.e., dissolution or fracture) porosity, but reportedly approaches 20 percent in some units. The saturated thickness of the aquifer beneath Reese AFB increases from northwest to southeast, from approximately 10 to 70 feet. Recharge to the Ogallala aquifer occurs mainly through infiltration of precipitation. Infiltration through the caliche caprock is slow where the caliche is massive and highly cemented. However, recharge may be considerably faster through areas with extensive secondary porosity. Surface runoff and rainfall also collect in playas, which are common throughout the Southern High Plains. Some studies suggest that the playas are important points of recharge because of the presence of partially dissolved caliche zones beneath their boundaries (Radian Corporation, 1995).

Groundwater in the Ogallala aquifer is generally unconfined and occurs at depths ranging from approximately 100 to 125 feet below ground level across Reese AFB. Groundwater flow direction across the base is generally east to southeasterly at a gradient of approximately 2 feet per 1,000 feet (see Figure 3-5). No specific data on groundwater at the TCAA exists; however, regional groundwater flow in the Ogallala aquifer, which also underlies the TCAA, is generally east to southeasterly.

Regional groundwater quality in the Ogallala aquifer is generally acceptable for drinking, irrigation, and most industrial uses, although high concentrations of silica and hardness in some areas may require water to be pretreated before use in certain industrial applications. Principal chemical constituents of Ogallala groundwater are bicarbonate, calcium, and magnesium. Sodium, chloride, and sulfate ions are also major constituents in some areas. Concentrations of total dissolved solids are typically above 300 milligrams per liter (mg/l) but below 1,000 mg/l. In the vicinity of Reese AFB, concentrations of fluoride, selenium, and nitrate are commonly

elevated, but are generally attributed to natural sources (Radian Corporation, 1995).

3.2.2.2 Soils and Geology. The main soil types that occur at Reese AFB are clay loam, sandy loam, and clay. The U.S. Soil Conservation Service has mapped 12 separate soil series at the base.

The predominant soil type on Reese AFB is Acuff. This soil is a loam with slow to medium surface runoff and a depth of 80 inches. All soils on Reese AFB are well drained except for the Randall, which is a clay soil located in the bottoms of playas.

Reese AFB is located on the outcrop of the Quaternary Blackwater Draw Formation, which is exposed at the surface throughout much of the region. The Blackwater Draw Formation typically consists of fine-grained eolian sand, silt, clay, and calcareous sediments and caliche. Playa basins are common eolian surface features that formed in relict sand dunes of the Blackwater Draw Formation. Most playas have accumulations of clay on their bottom surfaces that tend to impound precipitation temporarily, resulting in ephemeral playa lakes. The thickness of the Blackwater Draw Formation at Reese AFB typically ranges from 10 to 40 feet (Radian Corporation, 1995).

The Miocene-Pliocene Ogallala Formation underlies the Blackwater Draw Formation. A highly indurated caliche caprock at the top of the Ogallala Formation commonly marks the contact between the Ogallala and Blackwater Draw formations. The caprock is typically cemented with calcite and/or silica, and is very hard and impermeable, unless it is fractured or has developed secondary porosity through dissolution. On the basis of well logs from Reese AFB, the caprock beneath the base generally varies from 15 to 50 feet thick, but has been encountered up to as much as 70 feet thick. The Ogallala Formation is composed mainly of fluvial deposits consisting of silt, clay, sand and gravel, and caliche. The maximum regional thickness of the Ogallala Formation is approximately 500 feet; however, beneath Reese AFB, the thickness varies from approximately 120 to 200 feet. The upper 80 to 120 feet of the Ogallala Formation consist mainly of fine sand, silt, and clay that may contain caliche nodules and is variably cemented with calcium carbonate and/or silica. A series of relatively continuous gravel deposits occur in the basal 40 to 90 feet of the Ogallala Formation near the base (Radian Corporation, 1995).

The Ogallala Formation rests unconformably on the erosional surface of the underlying Lower Cretaceous deposits. These deposits consist mainly of marine shale interbedded with thin layers of limestone and cross-bedded sandstone. They are relatively impermeable and form an aquitard at the base of the Ogallala Formation. None of the wells on Reese AFB fully penetrate the Lower Cretaceous units; however, regionally the Cretaceous deposits reportedly range up to 200 feet thick (Radian Corporation, 1995).

3.2.3 Utilities

The following sections describe the water supply, sanitary sewer, electrical, and natural gas systems and solid waste disposal at Reese AFB and TCAA. No utility systems are in place at the Parasail and SAREX training areas.

3.2.3.1 Water Supply. Reese AFB receives its drinking water from the city of Lubbock. Active wells are also located at the dog kennel and small arms firing range. The city of Lubbock obtains its water from Lake Meredith, located approximately 135 miles north of Lubbock, and from the Sandhills well field in Bailey County, Texas, approximately 50 miles northwest of the base. City water is delivered to the on-base pump station (Facility 3) via a 14-inch delivery line operated by the city of Lubbock. This delivery line has a capacity of 1,800 gallons per minute. From the pump station, water is distributed to base facilities via an Air Force-owned distribution system. The base has one 500,000-gallon overhead storage tank, and two 250,000-gallon USTs. Average daily potable water use in 1995 was 620,000 gallons per day.

Water from the well at the dog kennel is not treated by chlorination but is treated by reverse osmosis to obtain drinking water for the animals at the site. It is not used as a potable water source. Water from the well at the small arms firing range is not potable but is used for sanitary purposes.

Another active well is located at TCAA. This well is not used for potable water, but does supply water for toilets and showers at the auxiliary airfield.

3.2.3.2 Sanitary Sewer. Reese AFB operates a sewage treatment and disposal plant in the southeastern part of the base. The plant, constructed in 1942, provides secondary treatment using a modified Hays contact aeration process. Average flow is 140,000 gallons per day. The sanitary sewer system services the portion of the base east of the airfield. Wastewater is collected through gravity sewers and delivered to the plant with the use of two lift stations. The plant effluent is released into a sewage lagoon adjacent to Golf Course Lake. The treated effluent is used for irrigation of the base golf course. TCAA is not served by a sanitary sewer system. Twelve septic tanks are associated with Reese AFB property, including five at TCAA. Septic tanks are discussed in more detail in Section 3.3.4.3.

3.2.3.3 Electricity. Electric service is provided to Reese AFB by Southwestern Public Service (SPS) Company through a 23,000-volt distribution line to the base's main switching station after being stepped down to 12,740 volts by a 7,500/9,375 kilovolt-ampere (kVA) transformer. The main switching station (Facility 501) is located on the east side of the base. Current peak demand loads exceed 7 megavolt-amperes (MVA). In fiscal year (FY) 1995, electricity consumption was 29,880 megawatt-hours

(MWH). Electricity is provided to TCAA by Lyntegar Electric Cooperative. Electrical consumption in FY 1995 was 94 MWH.

3.2.3.4 Natural Gas. Natural gas service is provided to the base by Energas. Natural gas is delivered at the MFH area and south of the main entrance. It is distributed via 2- to 8-inch lines. Base usage in FY 1995 was 127,000 million cubic feet. No natural gas service exists at TCAA.

3.2.3.5 Solid Waste. Solid waste from the base is sent to the city of Lubbock landfill. In FY 1994, the base generated 2,000 tons of solid waste. Of this, 82 tons were composted and 382 tons were recycled. The remaining waste is sent to the landfill. Solid waste from TCAA is brought to Reese AFB and is included in the main base solid waste stream. No active on-base landfills exist; however, several former landfills are now designated as IRP and solid waste management unit (SWMU) sites and are discussed in Section 3.3.2, Installation Restoration Program Sites.

3.3 ENVIRONMENTAL FACTOR FINDINGS

Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances or petroleum products and their derivatives were identified are considered to be Category 1. Areas where petroleum products and/or petroleum waste are stored are considered Category P.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2, unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records or reports) to document that contaminant levels, if present, are below the Texas Administrative Code (TAC), Title 30, Chapter 335, Subchapter 5, Texas Risk Reduction Standards and the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq., requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based on existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of this EBS were classified as Category 7 properties (see Section 3.3.1.5).

The following sections describe resources used in property categorization. Items within each resource have been given a specific resource category, and findings for each resource were reviewed to obtain the overall property category (see Appendix A, Table A-1).

3.3.1 Hazardous Substance and Petroleum Product Storage

3.3.1.1 Hazardous Materials. Hazardous materials commonly stored at Reese AFB for flightline and industrial operations include: aviation and motor fuels, cleaning solvents, corrosives, paints, thinners, pesticides, compressed gases, and batteries. Base records were reviewed to identify quantities and types of hazardous materials stored in base facilities. Records pertaining to hazardous material storage at industrial workplaces tracked by the Bioenvironmental Engineer Flight provided the most complete information available; however, these records reflect primarily only usage of hazardous materials since the mid-1980s. Hazardous material storage areas are listed in Appendix C, Table C-1. Table C-3 provides available historical data on storage of hazardous materials by facility based on Air Force Forms 2761. Locations of these facilities are shown on Figure 5-1.

Storage of petroleum products only is discussed in Section 3.3.1.3. Storage of petroleum products within storage tanks or associated with fueling systems is discussed in Section 3.3.3.

The Hazardous Material Management Office and Bioenvironmental Engineer Flight track and monitor hazardous materials entering Reese AFB (Headquarters 64th Flying Training Wing, 1995a). An Environmental Material Information System (EMIS) database has been developed to inventory and track all hazardous materials on base. Reese AFB has also implemented a hazardous materials pharmacy (HMP) distribution system in accordance with the Hazardous Materials Control Guide (Air Education and Training Command, 1995). The purpose of the pharmacy is to minimize, track, and control the ordering, storage, distribution, use, and disposal of hazardous materials, through effective use of control points. Although the Reese AFB HMP will not physically handle hazardous materials, it will serve as the single source of data on hazardous materials, distribution, and disposal through the EMIS. Hazardous materials are distributed from satellite locations that support the ordering, storing, and issuing of hazardous materials to on-base users. Materials are issued as needed, and any unused materials are returned to the issue point, where they can be made available to other users or recycled.

A Hazardous Materials Emergency Planning and Response Plan (Headquarters 64th Flying Training Wing, 1994a) has been prepared in accordance with AFI 32-7043 guidance. The plan also complies with AFI 32-4002, Hazardous Material Emergency Planning and Response Compliance; U.S. EPA requirements for Spill Prevention, Control, and Countermeasure Plans; Emergency Planning and Community Right-to-Know Act (EPCRA); and Occupational Safety and Health Administration (OSHA) requirements. The plan was prepared to provide guidance for the identification of possible hazardous material sources, the discovery and reporting of a hazardous material release, and procedures to follow after a release has occurred.

Information on the types and quantities of pesticides used is based on a review of the Bioenvironmental Engineering files and interviews with the base entomologist. Available information on pesticide storage is provided in Appendix C, Tables C-1 and C-3.

Reese AFB prepares an annual pest management plan as required by DOD Directive 4150.7 and as outlined in the Armed Forces Pest Management Board's Technical Information Memorandum No. 18. The Plan contains the standard procedures that the 64th Civil Engineer Entomology Office (64 CES/CEOHE) implements to control pests. Pesticide applicators have been certified (DOD Form 1826) to select and apply pesticides on base. A Memorandum of Agreement between the Texas Department of Agriculture and DOD allows DOD-certified pesticide applicators to apply pesticides on federally owned or controlled land (Reese Air Force Base, 1996).

Primary pests at Reese AFB include ants, mosquitoes, cockroaches, spiders, ticks, bagworms, and caterpillars. Herbicides are used to control weeds in airfield and base pavement, and on-base lawn and golf course areas. Algaecides, avicides, fungicides, and rodenticides are also used (Reese Air Force Base, 1996).

Herbicides used include both pre- and post-emergents. Pre-emergents used include Surflan AS, which is generally applied from October to November. Post-emergents used include Pramitol 25E® and WEEDAR 64 Broad Leaf Roundup®. These are applied primarily from July to September. Insecticides including Safrothin EC®, DOW Dursban L.O.®, malathion, Tempo 2 EC®, boric acid, PT 565 Plus Pyrethrin®, and Dursban 2EC® are used in the MFH area to treat ants, mosquitoes, cockroaches, spiders, and ticks. Other base facilities and playground areas are also treated for some of the same insects. Spraying for most of these insects occurs monthly primarily from April to September, except for cockroaches, which are treated monthly from February to November. Ornamental trees and shrubs are treated with Tempo 2 EC® for bagworms and caterpillars primarily from May to July (Reese Air Force Base, 1996). No comprehensive list of the types and quantities of pesticides historically used at the base is available.

Pesticides are stored and mixed in Facility 2003 (Entomology Shop) in Study Area D. Pesticide contamination has resulted at this facility from a leaking UST (listed as Tank 2008) that received waste pesticide rinsate to be used in mixing future batches of insecticides. This UST was removed in 1995. The site is considered Category 5 because it requires closure under RCRA as an SWMU; closure certification is currently pending TNRCC review (see Section 3.3.2). Pesticides were also reportedly disposed of in the Southwest Landfill in Study Area B. This landfill is considered Category 5 and is being investigated under the IRP (see Section 3.3.2).

Pesticides were also formerly stored in Facility 2108 in Study Area E. This facility is considered Category 2 because no evidence of a release was noted during the records search or VSI.

An unknown quantity of the pesticide toxophene was applied to Golf Course Lake at least once between 1959 and 1965 to kill salamanders. Concentrations of toxophene were below detection levels in 1977 (Radian Corporation, 1984). Golf Course Lake is considered Category 6 and is an IRP site (see Section 3.3.2) and an RCRA surface impoundment.

Pesticide application on the golf course is conducted by contractor. Pesticides used by the golf course are stored in the base Entomology Shop in Facility 2003, and records of pesticide application on golf course areas are maintained by base entomology personnel.

A total of 77 hazardous material storage locations have been identified at Reese AFB. Appendix C, Table C-1, lists the 72 locations identified during the March 1996 VSIs (Table C-1 also lists two locations where only petroleum products were stored; see Section 3.3.1.3). A review of Air Force Form 2761 identified an additional five locations where hazardous materials were stored. Hazardous material storage locations may also include the storage of petroleum products.

Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified at 76 of the 77 locations; therefore, these locations are considered Category 2 for the storage of hazardous materials. Evidence of a potential release was noted during the VSI at Facility 570; therefore, this facility is considered Category 7.

3.3.1.2 Hazardous Waste. Base records and accumulation point logs were reviewed to identify quantities and types of hazardous wastes stored in base facilities. Appendix C, Table C-2, provides a list of facilities where hazardous wastes have been stored, based on a review of base records and VSIs. Table C-4 provides available historical data on storage of hazardous wastes by facility based on Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Petroleum waste is discussed in Section 3.3.1.4.

An RFA was conducted at Reese AFB in 1988. The purpose of the RFA was to identify SWMUs that are areas of known or potential hazardous substance releases. The RFA consisted of a records search and facility inspections, and resulted in the identification of 79 SWMUs. Following a review of the RFA by the U.S. EPA and TNRCC, 21 SWMUs are currently identified as requiring further action. SWMUs are discussed in Section 3.3.2.

The following discussion relates to waste management practices and storage facilities used pursuant to regulatory requirements. The federal government

issued regulations for hazardous waste management in RCRA in 1976. U.S. EPA has authorized the TNRCC to administer its hazardous waste program in Texas. TNRCC is now the lead agency for regulation interpretations, waste classification decisions, RCRA-permitted facility decisions, and implementation of hazardous waste regulations. State hazardous waste programs approved under RCRA by the U.S. EPA operate in lieu of federal rules. The U.S. EPA and TNRCC have the authority to inspect and enforce these regulations; however, enforcement is based on TNRCC hazardous waste rules. The state hazardous waste regulations are outlined in the TAC, Title 30, Chapter 335 - Industrial Solid Waste and Municipal Hazardous Waste.

Transportation of hazardous materials is regulated by the federal Department of Transportation (DOT) regulations within 49 CFR.

Waste management practices in use prior to RCRA and TNRCC requirements are, to the extent that they caused or contributed to environmental contamination, primarily the subject of the Air Force's IRP (see Section 3.3.2).

Hazardous wastes generated at Reese AFB during routine aircraft and vehicle maintenance, as well as base support operations, include solvents, photochemical wastes, batteries, asbestos waste, PCBs, and wastes generated from site remediation.

Hazardous wastes were stored at various locations throughout the base, usually near the point of generation, prior to the passage of RCRA in 1976. In the past, waste products generated on base were disposed of in accordance with accepted practices at the time, including possible disposal in the sanitary sewer, with other solid/liquid waste, or by burning at the fire training areas. Satellite accumulation points (SAPs) for hazardous wastes have been established. Up to 55 gallons of hazardous waste, or 1 quart of acutely hazardous or extremely hazardous waste may be accumulated at an SAP at or near the point of generation. Once one of the above criteria has been met at the SAP, the waste is moved to the 90-day accumulation point at Facility 2005 within 72 hours or disposed of off base.

The Environmental Management Flight is responsible for hazardous waste management at Reese AFB. The Environmental Management Flight complies with federal, state, Air Force, and local regulatory requirements primarily by implementing the Hazardous Waste Management Plan (Headquarters 64th Flying Training Wing, 1995b). This plan was developed in accordance with RCRA and TNRCC regulations requiring the segregation, collection, recycling, and disposal of hazardous wastes. Reese AFB is a large-quantity generator of hazardous waste with no permitted long-term hazardous waste storage facilities. All hazardous waste generated on base is taken to an approved hazardous waste accumulation point (Facility 2005) where hazardous waste may be stored for no longer than 90 days. Investigation

Derived Wastes (IDW) are potentially contaminated soil and groundwater collected during monitoring and remediation activities such as well drilling at Reese AFB. These materials are stored at Facility 2120.

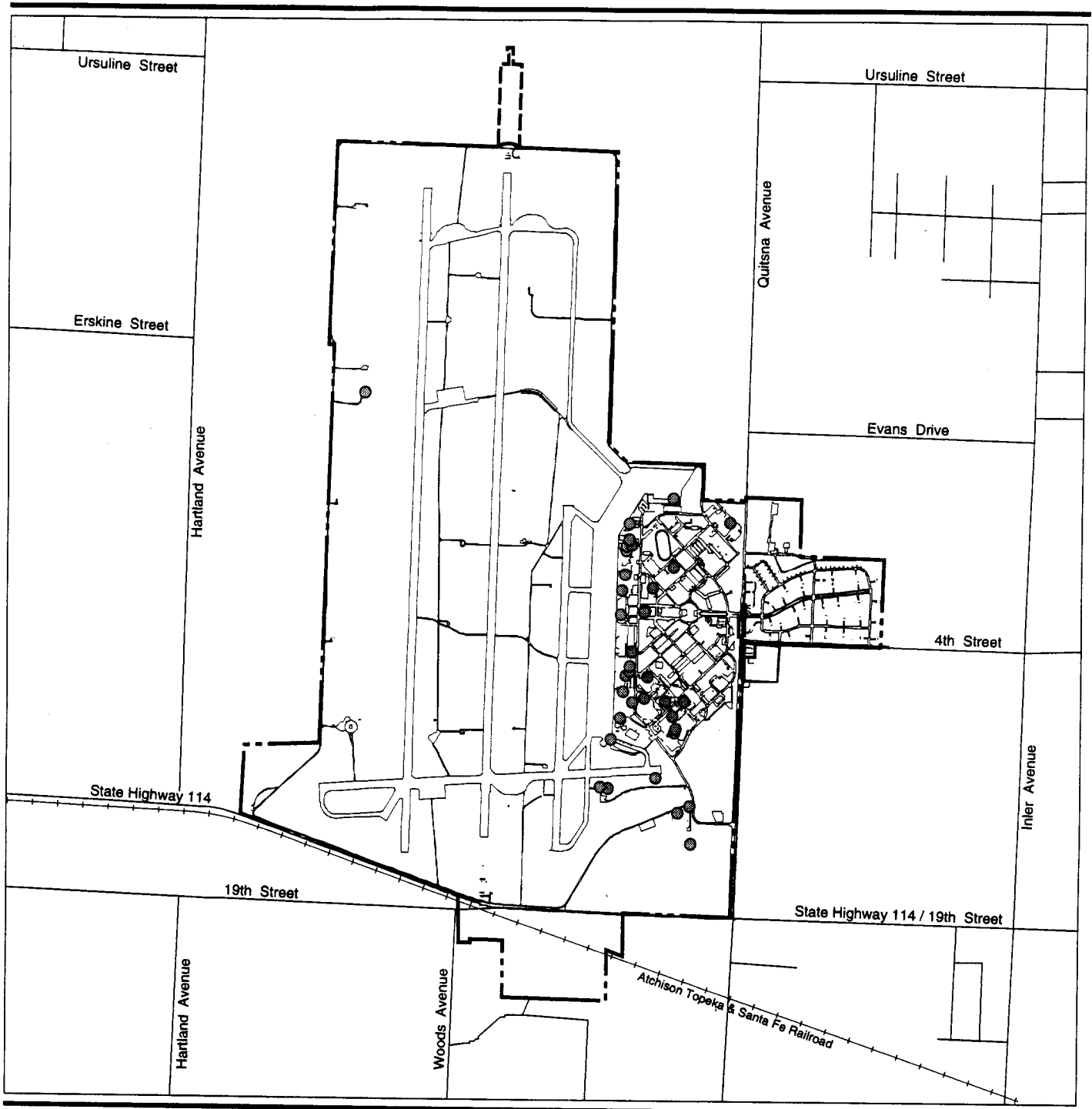
Because hazardous wastes have been disposed of on site at Picnic and Golf Course lakes, Reese AFB is considered a Treatment, Storage, and Disposal (TSD) facility and received an RCRA permit in September 1996.

Reese AFB disposes of hazardous waste in coordination with the Defense Reutilization and Marketing Office (DRMO) located at Cannon AFB, New Mexico. The DRMO arranges for a licensed transportation and disposal contractor to remove and dispose of the hazardous waste at an approved TSD facility. The DRMO Hazardous Materials Specialist inspects shipments and prepares pertinent paperwork to conform with all applicable transportation and disposal requirements.

A total of 46 locations where hazardous wastes were stored have been identified. Appendix C, Table C-2, lists the 41 locations identified through a review of base records of hazardous waste storage locations and subsequent VSIs. An additional five locations where hazardous wastes were stored were identified through a review of Hazardous Waste Shipping Manifests (see Table C-4).

Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for 45 of these locations; therefore, they are considered Category 2 for hazardous waste storage. Evidence of a release was identified at one location (Facility 2002) during the VSI; therefore, it is considered Category 7. Figures 3-6 and 5-1 show the locations of these facilities.

Sewage digester sludge was formerly spread on certain grassy areas of the base. The sewage sludge spreading areas were identified during Phase I of the base IRP (see Section 3.3.2). One of these areas, located in the cantonment area, has been designated an IRP site (WP-07) and was further investigated. The remaining sludge spreading areas, located between the runways in the northern part of the base, along Perimeter Road, and on the Golf Course in the southeastern part of the base, have not been investigated. However, based on the concentrations of metals in samples collected from IRP Site WP-07, these areas require investigation and, therefore, are considered Category 7. Sewage sludge spreading areas will be investigated in conjunction with IRP Site WP-07 (see Section 3.3.2.3). Paint stripping at the base water tower (Facility 2 in Study Area G) in 1993 resulted in a release of lead-based paint to the surrounding area. Subsequent sampling revealed that lead contamination of the soil was below action levels; therefore, the water tower area is considered Category 3 with regard to lead.



EXPLANATION

- Hazardous Waste Storage Location
- - - Base Boundary
- · - · - Easement Containing Air Force-owned Facilities

Hazardous Waste/ Waste Petroleum Product Storage Locations



Figure 3-6

A pad-mounted transformer behind the base clinic leaked in 1989. Contaminant concentrations in the soil were 4,900 parts per million (ppm) PCBs. This soil was removed and disposed of off base in August 1989. The site is considered Category 4 with regard to PCBs.

3.3.1.3 Petroleum Products. Petroleum products commonly stored at Reese AFB for flightline and industrial operations include: aviation and motor fuels; petroleum, oil, and lubricants (POL); solvents; calibrating fluids; and hydraulic fluids. Base records were reviewed to identify quantities and types of petroleum products stored in base facilities. Records pertaining to petroleum product storage are tracked by the Environmental Management Flight; however, these records primarily reflect only usage of petroleum products since the mid-1980s.

Information was available for two facilities where only petroleum products were stored. Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for one of these facilities (CASS); therefore, it is considered Category P_S for petroleum product storage. Evidence of a release was identified in one facility (Facility 553) during the VSI; therefore, it is considered Category P_R.

Petroleum product storage areas are listed in Appendix C, Table C-1. Table C-3 provides historical data on storage of petroleum products. Locations of these facilities are shown on Figure 5-1.

3.3.1.4 Petroleum Waste. Non-contaminated petroleum wastes are not regulated as hazardous waste by the state of Texas. The Management of Recoverable and Waste Liquid Petroleum Products (Plan 211) (Headquarters 64th Flying Training Wing, 1994b) establishes procedures for the collection, recycling, and disposal of used or waste petroleum products. The plan was developed in accordance with AFI 23-502, Management of Recoverable and Waste Liquid Petroleum Products, and is coordinated by the 64th Civil Engineering Squadron.

Waste petroleum is stored at used oil collection points (UOCP) until it is collected by a contractor for recycling off base. Information was available for 14 facilities where only petroleum waste was stored. Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for these facilities; therefore, they are considered Category P_S for petroleum waste storage.

A list of facilities where petroleum waste has been stored is provided in Appendix C, Table C-2, and their locations are shown on Figures 3-6 and 5-1.

3.3.1.5 Visual Surveys. Available aerial photographs dating from 1940 to 1995 were reviewed. No locations were identified where VRSS were needed.

Spill or release locations were identified during the EBS VSIs conducted during March 1996 and all are considered to be Category 7. These locations are described below and are also discussed under the appropriate environmental factor section.

- Staining was noted at the UOCP and ASTs at Facility 2002.
- Staining was noted at a lube oil storage location at Facility 553.
- Staining was noted below a cart storing oil and hydraulic fluid at Facility 570.
- Wastewater from the wash rack at Facility 551 was observed flowing around a drain and into an unlined drainage ditch adjacent to the facility.

In addition to the above-described areas, base personnel have indicated that the OWS at Facility 1180 has occasionally overflowed into the unlined aqueous film-forming foam (AFFF) retention pond. Sampling conducted in 1995 and 1996 did not detect any contamination; therefore, the pond is considered Category 3 for hazardous waste release.

3.3.2 Installation Restoration Program Sites

3.3.2.1 Regulatory Background. The IRP was established to identify, characterize, and remediate CERCLA/RCRA-related contamination on Air Force installations. The program is designed to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. IRP documents dating from 1984 were reviewed to identify the locations and status of contaminated sites on the base. Appendix D, Table D-1, provides more detailed information on IRP sites at Reese AFB.

The IRP at Reese AFB has been established as the mechanism for the CERCLA (42 U.S.C. Section 9601) process, incorporating applicable RCRA and state regulations, as well as meeting requirements of the National Oil and Hazardous Substance Pollution Contingency Plan (NCP) (40 CFR Part 300). To ensure compliance with CERCLA/RCRA regulations, the IRP was implemented to identify potentially contaminated sites, investigate these sites, and evaluate and select remedial actions.

In addition to the mandates of the IRP, prior to the transfer of any property at Reese AFB, the Air Force must also comply with the provisions of CERCLA Section 120(h). CERCLA Section 120(h) requires that, before property can be transferred from federal ownership, the United States must provide notice of specific hazardous waste activities on the property and include in the deed a covenant warranting that "all remedial action necessary to protect human health and the environment with respect to any

[hazardous] substance remaining on the property has been taken before the date of such transfer." Furthermore, the covenant must also warrant that "any additional remedial action found to be necessary after the date of such transfer shall be conducted by the United States."

3.3.2.2 IRP History. The IRP process began at Reese AFB with the publication of the Phase I Records Search in June 1984, which identified 36 potential disposal sites. Of these sites, 14 were included in the Phase II investigations conducted in summer 1986.

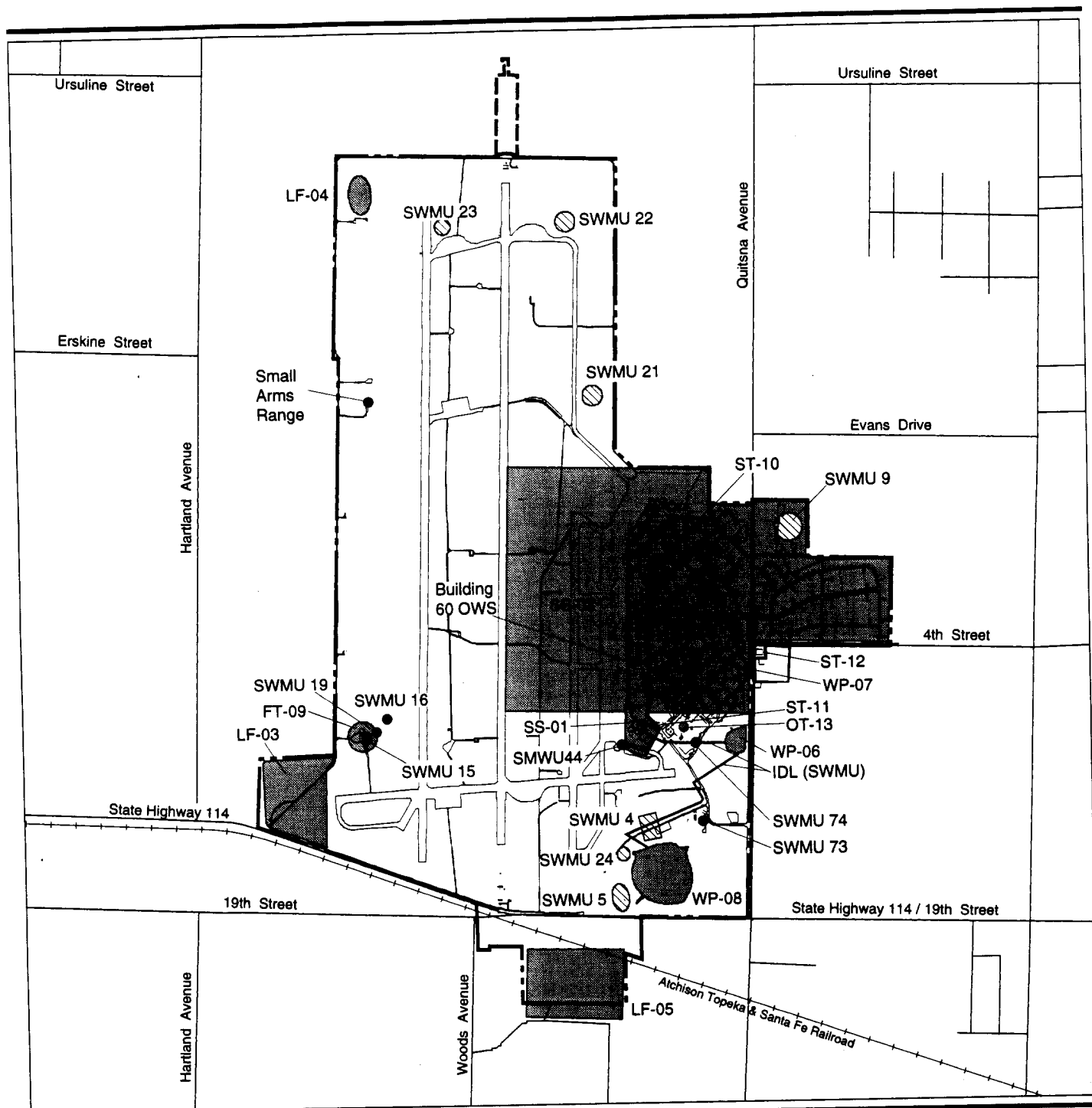
A basewide RFA was conducted in 1988 in accordance with RCRA guidelines. Previously identified IRP sites were also included in the RFA. As a result of the RFA, 79 SWMUs, including 6 existing IRP sites, were identified. Appendix D, Table D-1, references the associated SWMU designation number assigned to these IRP sites.

Under the Compliance Plan and RCRA permit issued in September 1996, the base is required to conduct an RFI for 21 SWMUs identified by TNRCC as requiring further investigation. The RFI is scheduled to be conducted in 1997.

3.3.2.3 Current IRP Status. Since the initiation of IRP activities at Reese AFB in 1984, 13 sites have been identified and investigated (Figure 3-7). Table 3-2 lists the 13 IRP sites being investigated and Appendix D, Table D-1, provides individual site descriptions.

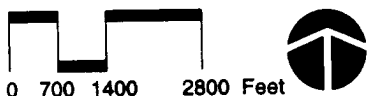
No approved decision documents exist for any IRP site at Reese AFB. An RFI has been completed for IRP Sites SS-01, SS-02, and LF-03. These sites are undergoing interim corrective action for groundwater contamination plumes and are considered Category 5. During the RFI at IRP Site LF-03, an additional SWMU was identified from a 1962 aerial photograph. This site is scheduled to be investigated as part of the RFI for LF-03. IRP Sites LF-05, LF-04, OT-13, FT-09, and WP-07 will be addressed in the RFI scheduled to be conducted in 1997. IRP Sites WP-06 and WP-08 will be addressed as part of the Groundwater Compliance Plan Permit. Of these seven IRP sites, OT-13 is considered Category 5 because it has undergone a removal action. LF-04, FT-09, and WP-07 require further investigation under the RFI and are considered Category 7. The remaining three sites are considered Category 6 because they have been characterized under the IRP. IRP Sites ST-10, ST-11, and ST-12 are closed for soil contamination and are considered Category 5.

Of the 21 SWMUs identified by the TNRCC to be included in the RFI as part of the Compliance Plan and RCRA permit, 5 are also designated as IRP sites. For the remaining 16 SWMUs, 15 are considered Category 7. SWMU 73 was a leaking waste pesticide UST that has been removed and the contaminated soil remediated. A closure plan submitted to the TNRCC has



EXPLANATION

-  IRP Sites
-  SWMU Site Areas
-  SWMU Sites
-  Base Boundary
-  Easement Containing Air Force-owned Facilities



November 26, 1996

IRP and SWMU Site Locations

Figure 3-7

TABLE 3-2. SUMMARY OF IRP AND SWMU SITES

Page 1 of 2

STUDY AREA	SITE NUMBER	SITE NAME	STATUS	DESCRIPTION	CATEGORY
E	SS-01	POL STORAGE AREA (BULK PETROLEUM STORAGE)	IMPLEMENTED ICA W/SVE; FY 96 RFI UNDER IRP; REMEDIAL RESPONSE DD SIGNED 1991	BULK PETROLEUM FUEL STORAGE AREA LOCATED AT SOUTHEAST END OF THE FLIGHTLINE; IN OPERATION SINCE 1941.	5
A, E, F, G, H, I, J, K	SS-02	TOWER AREA	ICA TO MITIGATE KNOWN VOC FY 95-97 GROUNDWATER CONTAMINATION FY 96 RFI UNDER IRP REMEDIAL RESPONSE DD SIGNED 9/91	TOWER AREA ZONE ENCOMPASSES 160 ACRES; 21 BUILDINGS KNOWN TO HAVE DISPOSED HAZARDOUS MATERIALS OR WASTES TO THE STORM SEWER; EMERGENCY WATER SUPPLY PROGRAM IMPLEMENTED.	5
B	LF-03	SOUTHWEST LANDFILL	PUMP-AND-TREAT ICA IN PLACE; FY 96 RFI REMEDIAL RESPONSE DD SIGNED 1991	INACTIVE LANDFILL OPERATIONAL FROM MID-1950s TO 1977. ASPHALT, CONCRETE, AND DEMOLITION RUBBLE; SPENT ACIDS, PESTICIDES, SOLVENTS, FUELS, AND OILS DISPOSAL CEASED IN 1972.	5
D	SWMU 4	LANDFILL NORTH OF GOLF COURSE LAKE	FY 97 RFI INCLUDED W/GOLF COURSE LAKE ZONE.	INACTIVE LANDFILL, OPERATIONAL FROM MID 1950's TO MID 1960's. 7.5 ACRES, LOCATED NORTH OF GOLF COURSE LAKE. WASTE FUELS, OILS, CONSTRUCTION DEBRIS, PAINT CHIPS, AND SOLVENTS.	7
D	SWMU 5	LANDFILL SOUTHWEST OF GOLF COURSE LAKE	FY 97 RFI INCLUDED W/GOLF COURSE LAKE ZONE.	INACTIVE LANDFILL OPERATIONAL FROM MID-1950s TO MID-1960s; SPECULATIVE WASTES; MAY INCLUDE VARIOUS INDUSTRIAL COMPOUNDS.	7
C	LF-05	HURLWOOD ACQUISITION LANDFILL	FY 97 RFI	INACTIVE LANDFILL OPERATED BY PREVIOUS OWNER; PRIOR TO 1978 OCCUPIED BY COTTON GIN; REPORTEDLY USED FOR NONHAZARDOUS DEBRIS, INCLUDING MISCELLANEOUS TRASH FROM COTTON GIN.	6
J	SWMU 9	RUBBLE AREA	FY 97 RFI INCLUDED W/TOWER AREA ZONE	ONE OF FIVE RUBBLE AREAS USED FOR CONSTRUCTION DEBRIS DISPOSAL; MAY CONTAIN ACM; NOT USED AFTER 1977.	7
B	LF-04	NORTHWEST LANDFILL RUBBLE AREA	FY 97 RFI	ONE OF FIVE RUBBLE AREAS USED FOR CONSTRUCTION DEBRIS AND DRUMMED UNSPECIFIED HAZARDOUS WASTES.	7
E	SWMU 44	BUILDING 40 SEPTIC TANK, ABANDONED UST, AND DRAIN FIELD	FY 97 RFI	RECORDS INDICATE SEPTIC TANK MAY HAVE RECEIVED JP-4, SYNTHETIC OIL, PD680, AND HYDRAULIC FLUID.	7
D	WP-06	PICNIC LAKE	GROUNDWATER COMPLIANCE PLAN PERMIT RCRA REGULATED	SITE, ALSO KNOWN AS INDUSTRIAL LAKE, ENCOMPASSES 4.5 ACRES IDENTIFIED TO HAVE RECEIVED CONTAMINATED STORM DRAINAGES AND INDUSTRIAL WASTEWATER SINCE 1942.	6
D	WP-08	GOLF COURSE LAKE	SOIL, SURFACE WATER, AND GROUNDWATER CURRENTLY BEING INVESTIGATED	TOXAPHENE USED TO KILL SALAMANDER POPULATION; DIESEL OIL, SOLVENTS, WASTE OILS, AND OTHER INDUSTRIAL WASTES FROM FLIGHTLINE SHOPS ENTERED LAKE; OCCASIONAL OVERFLOW PUMPED FROM PICNIC LAKE AND OVERFLOW FROM SEWAGE LAGOON.	6
F	OT-13	CE PAINT SHOP TRENCH	TRENCH EXCAVATED IN 1985. FY 97 RFI	OLD TRENCH USED FOR PAINT, THINNER, KEROSENE, TOLUENE, ACETONE AND CLEANERS DISPOSAL FROM 1960s TO 1985.	5
B	SWMU 15	ACTIVE FIRE TRAINING AREA	FY 97 RFI	USED SINCE 1965; IGNITION USING OFF-SPECIFICATION JP-4 FUELS, (MAY CONTAIN METALS AND COMPLEX HYDROCARBONS).	7
B	SWMU 16	OLD FIRE TRAINING AREA IMPOUNDMENT	FY 97 RFI	OPERATIONAL FROM 1965 TO 1987; RECEIVED RUNOFF FROM ADJACENT FIELDS AND SWMU-15. WASTES INCLUDE JP-4 AND OLDER DEPOSITS OF TRICHLOROETHANE.	7
B	SWMU 19	FIRE TRAINING EVAPORATION BASIN	FY 97 RFI	CONCRETE BASIN 20' X 20' APPROXIMATELY 6' BELOW GROUND SURFACE; CONSTRUCTED IN 1988 CURRENTLY INACTIVE.	7

TABLE 3-2. SUMMARY OF IRP AND SWMU SITES

Page 2 of 2

STUDY AREA	SITE NUMBER	SITE NAME	STATUS	DESCRIPTION	CATEGORY
B	FT-09	FTA #1	FY 97 RFI (FOR SWMUs 15, 16, AND 19)	AREA ENCOMPASSING SWMUs 15, 16, AND 19; USED FOR FIRE TRAINING FROM 1965-1987.	7
A	SWMU 21	FTA, EAST OF TAXIWAY 10	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S. PAINTS, THINNERS, AND SOLVENTS WERE POURED ONTO TRASH AND SET ON FIRE AND EXTINGUISHED.	7
A	SWMU 22	FTA, NORTH END OF TAXIWAY 10	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
A	SWMU 23	FTA, EAST OF NORTH END OF PRIMARY INSTRUMENT R/W.	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
D	SWMU 24	FTA, NORTHWEST OF GOLF COURSE LAKE	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
E	ST-11	ABANDONED UST (1,000 GALLONS) AT POL AREA	SOILS CLOSED AT THE SITE	INACTIVE 1,000-GALLON KEROSENE UST TAKEN OUT OF SERVICE PRIOR TO 1984; EXCAVATED AND REMOVED TANK; NO EVIDENCE OF CONTAMINATION ABOVE TNRCC ACTION LEVELS.	5
G	ST-12	FORMER AAFES STATION USTS	SOILS CLOSED	THREE 3,000-GALLON GASOLINE USTS WERE REMOVED; NO EVIDENCE OF CONTAMINATION ABOVE TNRCC ACTION LEVELS.	5
D	SWMU 73	BLDG. 2003 ENTOMOLOGY UST	FY 97 RFI	A 500-GALLON UST USED FOR COLLECTION OF EXCESS HERBICIDE AND PESTICIDES; UST IN USE SINCE 1970S AND REMOVED 1995.	5
G	WP-07	SLUDGE SPREADING AREA	ADDITIONAL INVESTIGATION REQUIRED. FY 97 RFI	SEWAGE DIGESTER SLUDGE SPREAD OUT OVER GRASSY AREAS THROUGHOUT BASE SINCE 1940S; SUSPECTED CHROMIC ACID TO HAVE BEEN ADDED TO SLUDGE. ELEVATED MERCURY LEVELS IDENTIFIED.	7
F	SWMU 74	CIVIL ENGINEERING OWS	FY 97 RFI	OWS USED TO SEPARATE EFFLUENT RECEIVED FROM FLIGHTLINE PORTION OF THE IDL.	7
E	ST-10	UST BUILDING 83	SOILS CLOSED	A 1,000-GALLON DIESEL UST INSTALLED IN 1973, OPERATIONAL UNTIL 1988, AND REMOVED IN 1992.	5
D,E,F	NONE	INDUSTRIAL DRAIN LINE	FY 95-97 RFI	IDL RECEIVED RUNOFF FROM FLIGHTLINE, DISCHARGED TO GOLF COURSE LAKE. BELIEVED SOURCE OF TOWER AREA PLUME.	7
B	NONE	SMALL ARMS FIRING RANGE	FY 97 RFI	POTENTIAL FOR LEAD RELEASE TO SOIL FROM FIRING RANGE ACTIVITIES	7
E	NONE	BUILDING 60 OWS	FY 97 RFI	OWS HANDLED WASTE JP-8, NOW INACTIVE.	7

AAFES = Army and Air Force Exchange Service

ACM = asbestos-containing material

CE = Civil Engineering

DD = decision document

FTA = Fire Training Area

FY = fiscal year

ICA = Interim Corrective Action

IDL = industrial drain line

IRP = Installation Restoration Program

OWS = oil/water separator

POL = petroleum, oil, and lubricants

R/W = runway

RCRA = Resource Conservation and Recovery Act

RFI = RCRA Facility Investigation

SVE = soil vapor extraction

SWMU = solid waste management unit

TNRCC = Texas Natural Resource Conservation Commission

UST = underground storage tank

VOC = volatile organic compound

not yet been approved; therefore, the site is considered Category 5. Table 3-2 lists the 16 SWMUs requiring further investigation, and Appendix D, Table D-2, provides individual site descriptions.

3.3.3 Storage Tanks and Pipeline Systems

The following sections describe the findings for ASTs, USTs, and hydrant fueling and pipeline systems based on the records search and VSI.

The U.S. EPA has issued federal regulations related to USTs in 40 CFR 280 and 40 CFR 112.

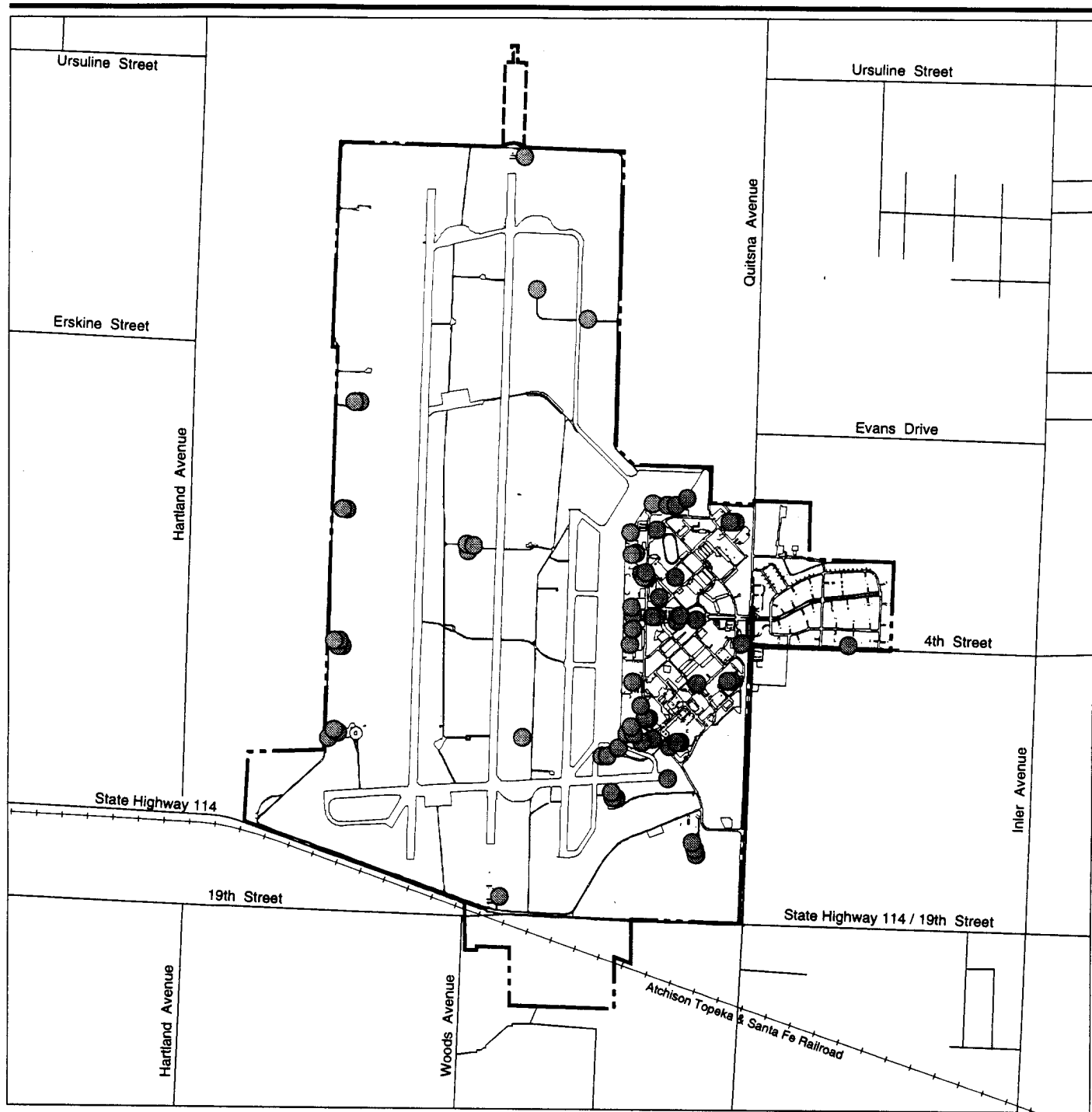
ASTs are subject to regulation under the Clean Water Act (33 U.S.C. Sections 1251-1578) oil pollution provisions (specifically, 40 CFR 112). The operation and construction of ASTs are also subject to National Fire Protection Association fire codes and the Uniform Fire Code.

The state of Texas regulates both USTs and ASTs under TAC Title 30, Chapter 334 et seq.; these regulations are enforced by the TNRCC. Additionally, the TNRCC regulates storage tanks that are considered a stationary source of volatile organic compounds (VOCs).

3.3.3.1 Aboveground Storage Tanks. Based on review of records and VSIs, a total of 81 ASTs were identified at Reese AFB including 7 at TCAA. These tanks include 48 petroleum products tanks; 31 tanks associated with other substances such as water, propane, halon, chlorine, AFFF, oxygen, and decontamination and purge water; and 2 whose contents are unknown. Appendix E, Table E-1, summarizes the status of all ASTs; Figures 3-8a, 3-8b, and 5-1 show their locations.

Of the 81 ASTs identified, 13 are considered Category 1 because they are associated with nonhazardous material storage (e.g., water), 33 are considered Category 2 because no evidence of a release of hazardous substances was identified, and 1 is considered Category 5 because of a release that is under remediation as an IRP site. Thirty-two are considered Category P_S because no evidence of a release of petroleum product was identified, and 2 are considered Category P_R because a release of petroleum product was identified (see Appendix E, Table E-1).

3.3.3.2 Underground Storage Tanks. Based on review of records dating from 1943 to 1996 and VSIs conducted in March 1996, 80 USTs were identified at Reese AFB. No USTs were identified at TCAA. Appendix E, Table E-2, summarizes the status of USTs at Reese AFB; and Figures 3-9 and 5-1 show their locations.



EXPLANATION

- Aboveground Storage Tanks
- Base Boundary
- Easement Containing Air Force-owned Facilities

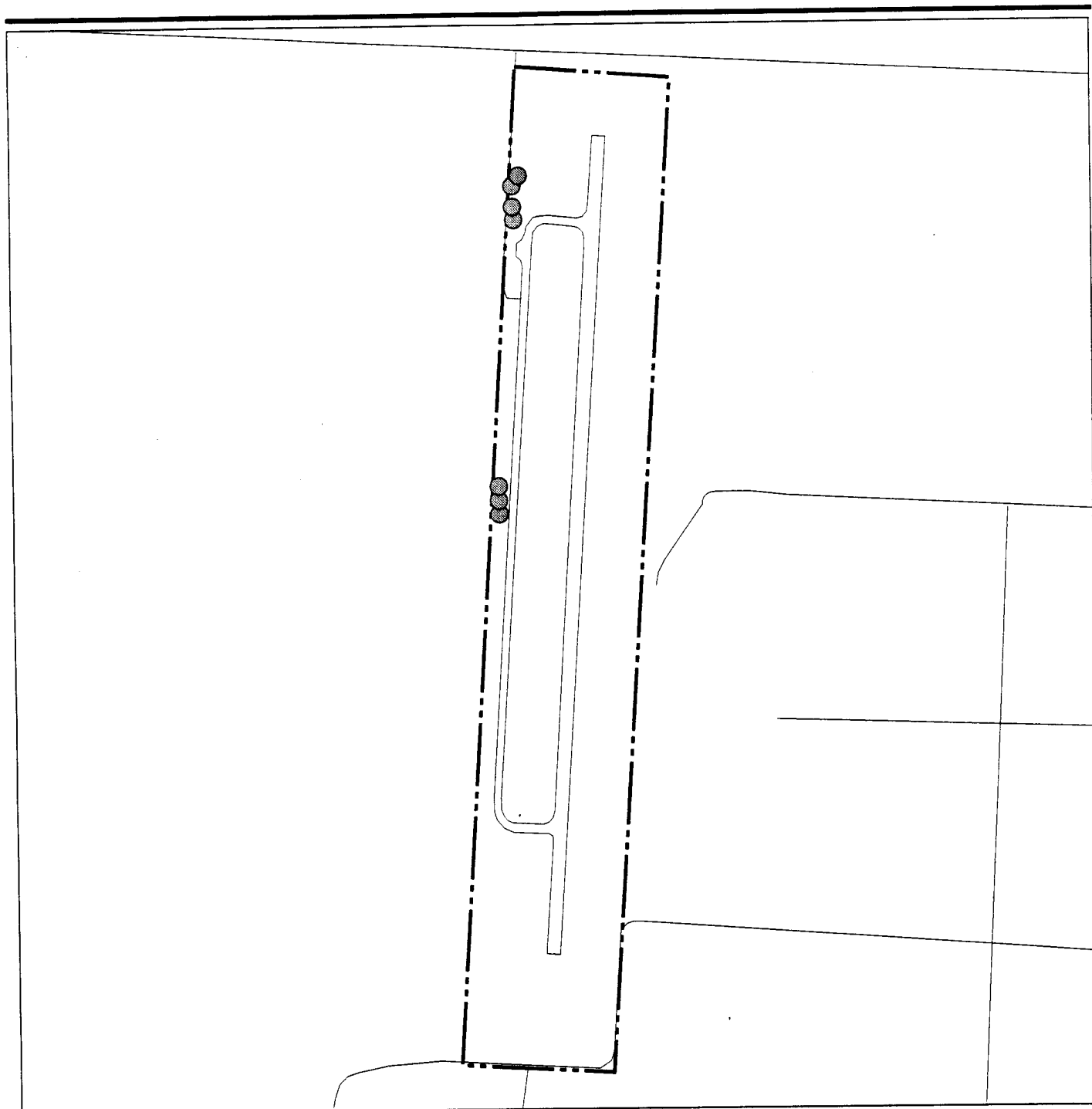
Aboveground Storage Tanks

Figure 3-8a



November 26, 1996

Reese AFB Environmental Baseline Survey



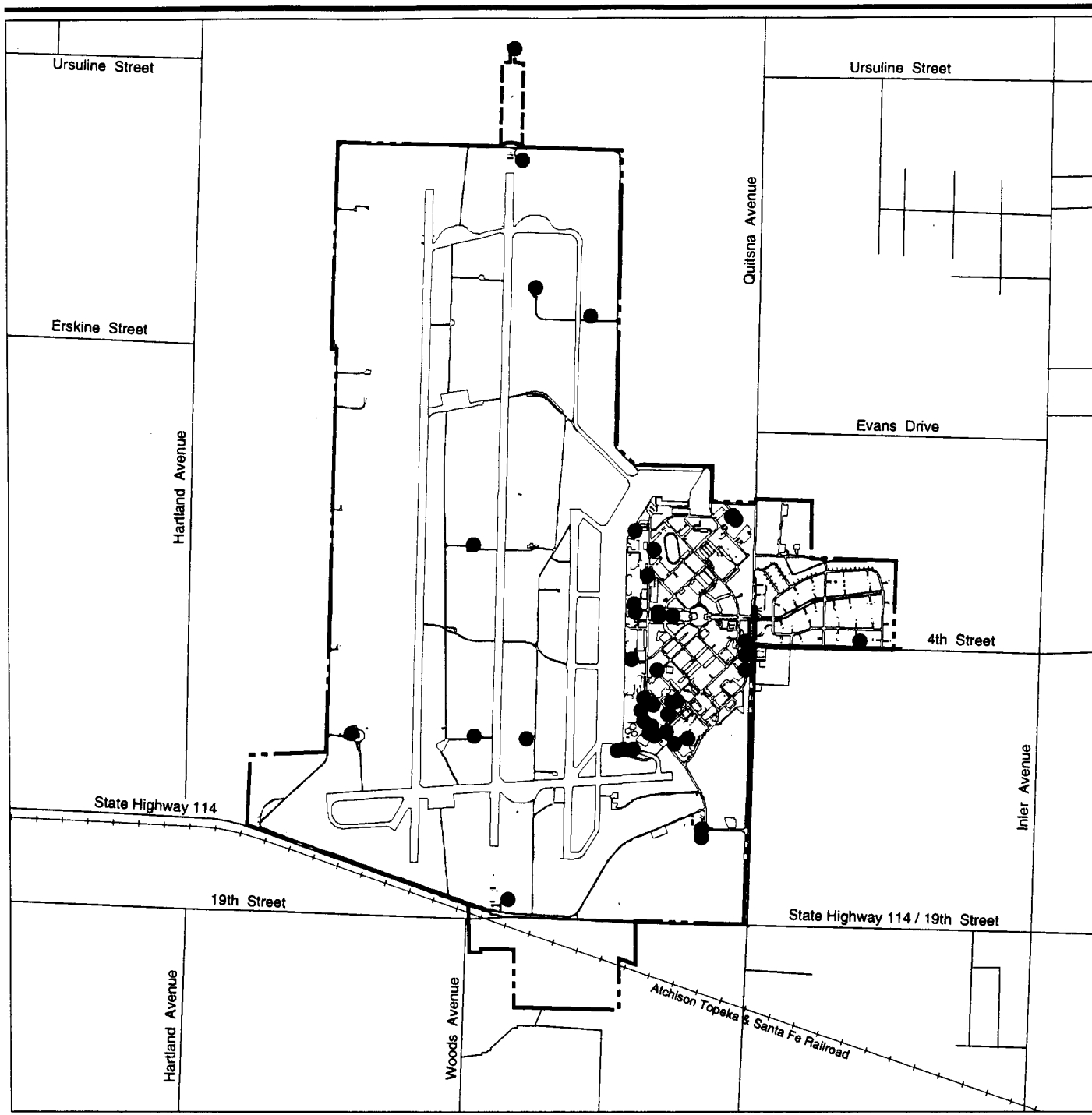
EXPLANATION

- Aboveground Storage Tanks
- Terry County Auxiliary Airfield Boundary

Aboveground Storage Tanks



Figure 3-8b



EXPLANATION

- Underground Storage Tanks
- Base Boundary
- .-.-.- Easement Containing Air Force-owned Facilities

Underground Storage Tanks



Figure 3-9

Of the 80 USTs associated with Reese AFB, 3 water tanks are considered Category 1. Seven USTs are considered Category 2 because no evidence of a release of hazardous substances was identified, 4 are considered Category 3 because releases were below action levels, and 5 are considered Category 4 because releases were remediated during tank removal. Twenty removed UST sites are undergoing remediation as part of the IRP and are considered Category 5. Another removed UST is undergoing remediation as an SWMU site and is also considered Category 5. Four UST sites are considered Category P_s because no release of petroleum product was identified, and 14 are considered Category P_R because releases of petroleum products were identified. Two USTs are SWMUs that require further investigation and are considered Category 7. The remaining 20 USTs are also considered Category 7 because no documentation on removal and/or contamination status was identified (see Appendix E, Table E-2).

3.3.3.3 Hydrant Fueling and Pipeline Systems. No hydrant fueling or pipeline systems are located on Reese AFB. In this EBS, this section consists of a discussion of the systems for transferring bulk fuels and vehicle fueling stations. Base records and maps dating from the 1940s through 1996 were reviewed and VSIs were conducted to obtain information on fueling systems. Appendix E, Table E-3, lists past and current fueling systems.

Bulk fuel (JP-8) is transported to the POL yard (Study Area F) at Reese AFB by tank truck. Bulk fuel is unloaded from trucks and is transferred to storage facilities via a pump station (Facility 780). The fuel is stored in four large JP-8 ASTs (Facility 796) constructed in 1960 with a combined capacity of 916,000 gallons (see Appendix E, Table E-1). The JP-8 is transferred to fueling trucks via another pump station (Facility 797) and truck fill stands (Facility 798). The fueling trucks then transport the fuel to the flightline area where it is delivered to the aircraft.

Facilities 780 and 798 are considered Category 2 because no evidence of a release was identified at these facilities. Facility 797 is associated with one active and one removed UST. The active UST is a regulatory-exempt, secondary containment tank. The status of these two tanks is unknown; therefore, Facility 797 is considered Category 7.

Reese AFB began storing aviation fuel (AVGAS) in the POL yard in 1947. From that time until the mid-1960s, an underground aquasystem (Facility 783) was used in which water was used in the fueling system to float the fuel upward in the tanks and through the pipelines. This system consisted of 12 AVGAS USTs supported on subsurface concrete pedestals that were connected by 12-inch-diameter lead pipes. Eight water separator USTs were also part of this system. Eight of the AVGAS tanks and piping were removed in the 1960s and the remaining four were removed in 1988. A leak in the system resulted in the release of the fuel/water mixture. Because of the resulting soil and groundwater contamination, this area is designated

as IRP Site SS-01 and is considered Category 5 (see Section 3.3.2). However, because the status of the eight water separator USTs is unknown, Facility 783 is considered Category 7.

Facility 776 was a pump station at the POL yard. It was associated with six USTs (Facility 784); the facility and tanks were removed in 1992. Because no documentation on the removal of these tanks was identified, this facility is considered Category 7. Aerospace ground equipment (AGE) service pumps were located north of the POL yard on the north side of Facility 43 at Facility 41. Facility 41 contained two USTs removed in 1995. These USTs are considered Category 4 because soil contamination was remediated after tank removal.

There are or have been several vehicle fueling stations on Reese AFB (see Appendix E, Table E-3). Facility 462 in Study Area F is a government vehicle service station with three USTs. This facility is considered Category 2 because no evidence of a release from the USTs has been identified. Facility 450 in Study Area F is the Exchange Service Station with three active fuel USTs and an OWS. Three fuel USTs were removed from the site in 1995 and a waste oil UST was removed in 1994. This site is considered Category 7 because the OWS has not been investigated. The former base service station (Facility 503 in Study Area G) was located south of the main base entrance. One waste oil tank and three unknown USTs were located here. The facility was removed in 1992. The site of the three USTs is designated as IRP Site ST-12 and is considered Category 5. A former military service station (Facility 42) was located north of the POL yard. This facility contained two motor gasoline (MOGAS) USTs that were removed in 1989. This site is being investigated as part of IRP Site SS-01 and is considered Category 5.

3.3.4 Wastewater Treatment and Related Systems

3.3.4.1 Sanitary Sewer Systems. Records for the sanitary sewer system dating from the 1940s through 1996 were reviewed. Possible releases of hazardous materials/hazardous waste, inefficiency of OWSs, and past waste management practices on base have introduced potential contaminants into portions of the sanitary sewer system in industrial use areas. The portions of the sanitary sewer system located in the industrial areas are considered Category 7, as the potential for past contamination is present. The remaining portions of the system, which carry effluent from administration and housing areas, are considered to be Category 1 because the wastewater was primarily domestic.

The base sewage treatment plant (Facility 40031) in Study Area D has been in operation since 1942. The plant has received industrial wastewater in the past and therefore is considered Category 7. Treated effluent from the plant is discharged into a sewage lagoon adjacent to Golf Course Lake. The sewage lagoon, sludge digester (Facility 2008), sludge pump station (Facility 2001), and the sludge drying beds are also considered Category 7. The lift

station in the MFH area (Facility 6823) is considered Category 1 because it only receives household sanitary waste.

3.3.4.2 Oil/Water Separators. Based on review of records dating from 1978 to 1996 and VSIs, a total of 15 OWSs were identified at Reese AFB. Appendix F, Table F-1, lists and describes the OWSs; Figures 3-10 and 5-1 show their locations.

OWSs are designed to separate oil, fuel, grease, and solids from water. Other contaminants potentially present in water discharged to an OWS, such as solvents, cannot be removed by this process. OWSs at Facilities 60 and 555 are SWMUs requiring further investigation.

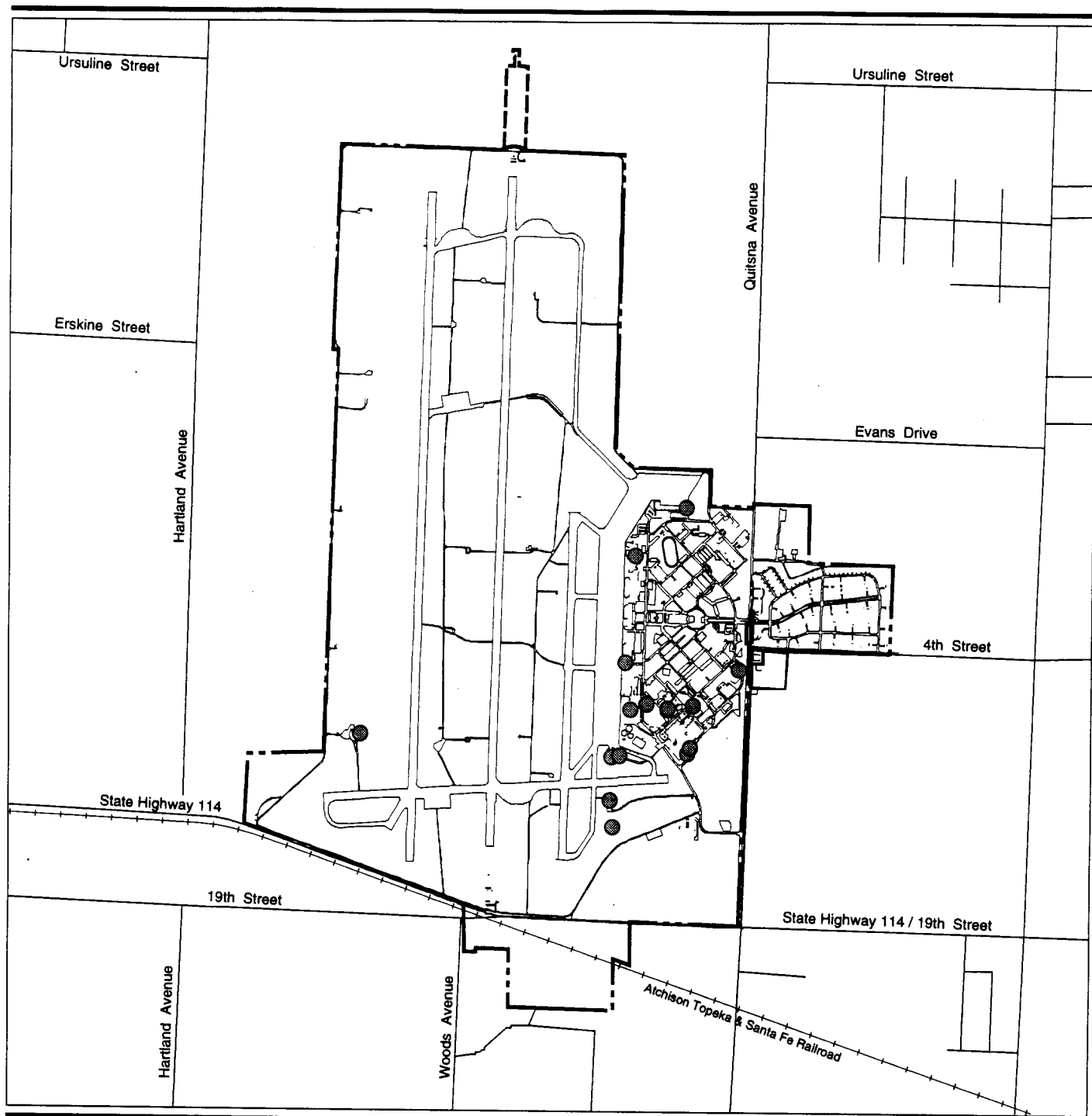
All OWS locations are considered Category 7 because subsurface soil conditions are unknown.

3.3.4.3 Septic Tank Systems. Based on a review of records dating from 1974 through 1996 and VSIs, 12 septic tank locations have been identified, including 5 at TCAA.

Active septic tanks are associated with the golf course latrine (Facility 2026 in Study Area D), the latrine in the MFH recreational area (Facility 3011 in Study Area J), the dog kennel (Facility 3146 in Study Area B), and the small arms firing range (Facility 60804 in Study Area B). The former Rod and Gun Club (Facility 3010 in Study Area J) had a septic tank. The facility was removed in 1983 and the status of the septic tank is unknown.

Industrial-related hazardous substances are not stored, used, or generated in these facilities, and there is no evidence that they ever were. Therefore, the likelihood of hazardous substances entering these septic systems is remote, and they are considered Category 1. Septic tanks at the Test Cell and Hush House (Facilities 40 and 792) are also active. The tank at Facility 40 is under investigation as SWMU 44. Although these tanks were not connected to an OWS, the industrial nature of activities at these facilities presents the potential for release of hazardous wastes and petroleum products to these tanks, and they are considered Category 7.

At TCAA, active septic tanks are associated with the fire station (Facility TC-10) and storage facility (Facility TC-1). The septic tank at Facility TC-1 is designated Facility TC-3100. The septic tank at the fire station is used for domestic waste only and it is considered Category 1. Oil was reportedly discovered in the septic tank at the storage facility in 1994. Because no record of remediation or evaluation of the site exists, and the nature of the product release has not been characterized, it is considered Category 7. An inactive septic tank (Facility TC-16) and two septic tanks associated with removed facilities (Facilities TC-4 and TC-13), whose status are unknown, are also considered Category 7.



EXPLANATION

- Oil/Water Separators
- Base Boundary
- Easement Containing Air Force-owned Facilities

Oil/Water Separators



Figure 3-10

3.3.4.4 Silver Recovery Systems. Based on the VSIs and interviews with base personnel, four SRUs were identified at Reese AFB. These units are listed in Appendix F, Table F-2. All recovered silver from these units is disposed of through the DRMO.

An SRU in the radiology area of the Base Clinic (Facility 1300 in Study Area I) processes photochemical wastes generated by dental clinic and radiology operations. Another SRU was formerly located in the dental clinic area. Silver-containing waste from this area is now collected and processed in the SRU in the Radiology Department.

An SRU is located in the dark room of the nondestructive inspection shop (Facility 89) in Study Area E. An SRU was formerly located at the base photographic laboratory within Facility 37 (Study Area I). Photographic development is now done by computer and the SRU was removed in 1996.

Because no releases have been reported to be associated with any SRUs, and because the units appeared to be in good condition at the time of the VSIs, these units are all considered Category 2.

3.3.4.5 Other Wastewater-Related Systems. This section describes the findings for wash racks, grease traps, sand traps, and surface/storm water at Reese AFB. Information presented below is based on VSIs and a review of base records. Other wastewater-related systems are listed in Appendix F, Table F-2.

Wash Racks. There are ten wash racks at Reese AFB. Four of the wash racks (WR-50, WR-551, WR-650, and WR-1180) are active. WR-50 in Study Area E discharges to the industrial drain line (IDL). One wash rack at Facility 94 is in place but inactive. This wash rack drained to an OWS. Five wash racks have been removed. These wash racks (one at Facility 462 and four at Facility 502, all in Study Area F) drained into the sanitary sewer system. WR-551 in Study Area F also discharges to an OWS that discharges to the IDL. The wash rack at Facility 650 in Study Area F discharges directly to the sanitary sewer. WR-1180 in Study Area E discharges to an OWS, which then discharges to the sanitary sewer. Typical operations at wash racks may have included the use of cleaning compounds (soaps or solvents) to clean POL products from aircraft, vehicles, or equipment. Because of the potential for cleaning compounds and POL products to accumulate at the wash racks, all wash racks are considered Category 7.

Grease Traps. Six grease traps (at Facilities 21, 315, 430, 535, 1130, and 1300) were identified at Reese AFB. All of these grease traps are associated with kitchens and food processing areas, and are considered Category 1 because it is unlikely that hazardous materials were used in these areas.

Sand Traps. Six sand traps (one each at Facilities 450 and 551, and four at Facility 650, all in Study Area F) were identified at Reese AFB. Sand traps filter and capture particulate matter and oils from waste fluids from vehicle service and wash areas. Sand traps are cleaned out on a periodic basis. Because of the potential for cleaning compounds and POL products to accumulate in the sand traps, all sand traps are considered Category 7.

Surface/Storm Water. The IDL at Reese AFB historically received runoff from the aircraft apron and industrial facilities along the flightline. The IDL received waste from flightline operations and maintenance activities, and it is believed to be the source of the Tower Area groundwater plume (IRP Site SS-02). Floor drains in the facilities along this line drained into the IDL until they were plugged in the early 1990s. Currently, the IDL receives only storm runoff from the apron and wash rack drainage. The IDL drains through an OWS at Facility 555 before discharging into Picnic Lake. Because of this historical discharge, Picnic Lake is designated as an RCRA surface impoundment. The IDL has been designated as an SWMU requiring further investigation (see Section 3.3.2) and is considered Category 7.

The storm water drainage system in the main cantonment area also drains into Picnic Lake. The remaining areas of the base drain into playas in the airfield, except for one storm drain that exits the base northeast of Facility 1180 and drains into a playa off base.

Two surface water issues were noted in the 1988 RFA. These are associated with Picnic and Golf Course lakes. Picnic Lake receives runoff from the IDL as discussed above. Golf Course Lake receives surface runoff from the south runway areas, occasional treated sewage effluent from the sewage lagoon, and occasional overflow from Picnic Lake. Both lakes are designated as RCRA surface impoundments and are also IRP Sites WP-06 and WP-08, respectively (see Section 3.3.2). Because they have been characterized but no remedial action has taken place, these lakes are considered Category 6.

3.3.5 Mercury

Mercury and mercury compounds are subject to requirements and regulations including the U.S. EPA List of Priority Pollutants, Superfund Amendments and Reauthorization Act, and National Emissions Standards for Hazardous Air Pollutants.

A mercury spill occurred in the Base Clinic (Facility 1300) in April 1995 when a mercury-filled sphygmomanometer broke. The spill was contained on an interior floor surface and was cleaned to personal exposure limits (PEL). All mercury-containing equipment was turned into Environmental Management Flight for disposal in May 1995. No mercury releases to the sewer system were identified. The clinic is considered to be Category 4 for mercury.

Elevated mercury levels have been identified in the former sewage sludge spreading area at IRP Site WP-07, and may be present at other former sewage sludge spreading areas. These areas will be further investigated in a basewide RFI scheduled for 1997 (see Section 3.3.2.3). These areas are considered Category 7 for mercury.

3.4 DISCLOSURE FACTOR FINDINGS

Disclosure factors include asbestos, PCBs, lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste. If present in a properly managed condition (i.e., no release into the environment), these factors were not used in property categorization. In the event that an issue arose regarding any of these resources (i.e., a PCB spill), it is discussed within the appropriate factor subsection in Section 3.3.

3.4.1 Asbestos

ACM is regulated by U.S. EPA and OSHA. A basewide asbestos survey was conducted at Reese AFB between October 1993 and January 1994. The ACM survey covered 247 nonhousing facilities and 130 housing units. An additional 88 housing units were visually inspected. Approximately one-half of the materials sampled were confirmed through laboratory analysis or assumed to be ACM. Materials sampled included floor tile; sheet linoleum; sheetrock joint compound; textured acoustical ceiling treatment; glued-on ceiling and wall tiles; acoustical wall panels, transite, and roofing materials; thermal insulation on pipe lengths, pipe fittings, ducts, and tanks; and other mechanical equipment. Of the 1,804 suspected ACM evaluated, 934 (52 percent) were confirmed by laboratory analysis to be ACM or were assumed to be ACM (Galson, 1995). Survey results by facility are presented in Appendix H, Table H-1.

Most of the east runway was overlain with asbestos/asphaltic concrete in 1976. Sections of the runway were subsequently reconstructed with asphaltic concrete in 1990. Much of this runway is in poor condition and may require sealing or reconstruction (Air Force Civil Engineering Support Agency, 1993).

3.4.2 Polychlorinated Biphenyls

The disposal of PCBs is regulated under the federal Toxic Substances Control Act (TSCA) (15 U.S.C. Section 2601 et seq., as implemented by 40 CFR 761), which banned the manufacture and distribution of PCBs, with the exception of PCBs used in enclosed systems. By federal definition, PCB equipment contains 500 ppm PCBs or more; whereas PCB-contaminated equipment contains PCB concentrations equal to or greater than 50 ppm, but less than 500 ppm, and PCB items contain from 5 to 49 ppm PCBs. TSCA regulates and U.S. EPA enforces the removal and disposal of all

sources of PCBs containing 50 ppm or more; the regulations are more stringent for PCB equipment than for PCB-contaminated equipment. PCBs are also regulated under TAC Title 30 Part 1.

A basewide survey to identify all PCB transformers on base was conducted between 1984 and 1989. PCB and PCB-contaminated transformers and capacitors were removed and shipped off base for disposal from January 1984 to September 1993. The base resampled in October 1993 to confirm that the base is PCB free. All known remaining transformers and capacitors have been tested and are below 50 ppm PCBs. Reese AFB is now considered PCB-free; however, fluorescent light ballasts have not been tested. These will be tested upon removal as part of routine maintenance.

Regulated PCB-contaminated transformers taken out of service prior to being disposed of off base were stored at Facility 2108. No evidence of a release at this site was identified. A release of PCBs to the soil at Facility 1300 is discussed in Section 3.3.1.2.

3.4.3 Lead-Based Paint

Lead-based paint is defined as paint on surfaces that contains lead in excess of 1.0 milligram per square centimeter (mg/cm^2), as measured by an X-ray fluorescence detector, or 0.5 percent lead by weight.

The use of lead-based paints declined after 1978 when the Consumer Product Safety Commission (CPSC) lowered the allowable lead content in paint to 0.06 percent by weight (trace amount) from its 1973 level of 0.5 percent by weight in a dry film of newly applied paint. This change was made under the Consumer Safety Act of 1977, P.L. 101-608, as implemented by 16 CFR 1303. DOD implemented a ban of lead-based paint use in 1978; however, it is possible that facilities painted prior to or during 1978 may contain lead-based paint. Lead-based paint was added to the TSCA (15 U.S.C. Section 2601 et. seq.) by the Housing and Community Development Act of 1992, but no regulations have been promulgated. The bill focuses on inspection and hazard reduction on older housing stock and also supports the development of state programs to certify contractors who engage in lead-based paint activities. The Lead-Based Paint Poisoning Prevention Act (LBPPPA) (42 U.S.C. 4822 et. seq.), as amended by the Residential Lead-Based Paint Hazard Reduction Act of 1992 (P.L. 102-550 [also known as Title X]), requires that lead-based paint hazards in federal housing be identified and eliminated.

The U.S. Department of Housing and Urban Development (HUD) recommends action to reduce exposure when lead in paint is greater than 0.5 percent by weight. The LBPPPA set an action level for lead-based paint in the 1987 Housing Act of $1.0 \text{ mg}/\text{cm}^2$, as measured by an X-ray fluorescence analyzer; these guidelines recommend back-up testing using atomic absorption spectrometry or inductively coupled plasma atomic

emission spectrometry. Results from the back-up testing are generally reported in units of milligrams per kilogram (mg/kg), which is equivalent to ppm.

Lead-based paint surveys were conducted at Reese AFB in December 1993 and January 1994. Facilities surveyed include 138 MFH units and 8 other high-priority facilities. All eight nonhousing facilities and 79 percent of the MFH units tested positive for lead (Galson, 1995). The HUD-recommended abatement criterion for lead-based paint is 0.5 percent by weight.

The eight nonhousing high-priority facilities surveyed are a transient living facility (Facility 1150, Study Area H), the child care center (Facility 341, Study Area G), the clinic pediatric ward (Facility 1300, Study Area I), the youth center (Facility 3015, Study Area J), the chapel (Facility 900, Study Area G), the recreation center (Facility 310, Study Area G), the preschool (Facility 6000, Study Area K), and the scouting facility (Facility 6002, Study Area K) (Galson, 1995).

In addition to the MFH units and the 8 other high-priority facilities sampled, approximately 112 other facilities at Reese AFB were constructed prior to or during 1978 and, therefore, may contain lead-based paint (see Appendix A, Table A-1, for year of construction).

3.4.4 Radon

A radon screening was conducted at Reese AFB from May 1990 to May 1992 according to the Air Force Radon Assessment and Mitigation Program guidance, which is similar to U.S. EPA mitigation action level guidance. A total of 444 samples were taken from MFH units, dormitories, child care center, clinic, and fire station. The highest survey result was 2.9 picocuries per liter (pCi/l) (below the U.S. EPA's recommended mitigation level of 4.0 pCi/l) (Midwest Research Institute, 1993).

3.4.5 Drinking Water Quality

All drinking water for the base, except to Facilities 3146 and 60804, is provided by the city of Lubbock. Reese AFB conducts sampling for lead and copper in drinking water.

Sampling for lead and copper in October 1992 revealed that tap water at the bowling alley (Facility 21) and Facility 320 exceeded the action level (0.015 ppm) for lead. The tap water samples contained 0.0325 and 0.0155 ppm, respectively. Notification was made to users in these facilities on ways to reduce lead in their tap water to acceptable levels (e.g., flushing taps, never drinking or cooking with hot tap water).

Samples of drinking water at Reese AFB taken in February and June 1989 exceeded the secondary contaminant level for fluoride. The levels for those

months were 2.4 ppm and 2.3 ppm, respectively. Because these fluoride levels could cause mottling in the teeth of children under 12 years of age, it was recommended that children drink bottled water as a supplement or replacement for tap water, thereby reducing their exposure.

One active on-base well is located at Facility 3146 (dog kennel). This water is not chlorinated, but a reverse osmosis unit is used to produce water for the dogs at the facility. The untreated water's fluoride level of 7.13 mg/l exceeds the U.S. EPA's maximum contaminant level of 4 mg/l, but is suitable for washing and other sanitary uses. Water produced by a well at Facility 60804 (small arms firing range) is also not suitable for consumption due to the high fluoride content of 8 mg/l. Bottled water is supplied for drinking at this facility.

An active well is located at TCAA. However, water produced by the well is not suitable for consumption because its fluoride level (5.8 mg/l) also exceeds the U.S. EPA's maximum contaminant level. Bottled water is supplied for drinking; well water is used for hygiene purposes only (e.g., toilets, showers) in Facility TC-10.

3.4.6 Indoor Air Quality

Information on indoor air quality concerns at Reese AFB was obtained through a records search and interviews at the Bioenvironmental Engineer Flight and Public Health. Indoor air quality surveys were recently conducted at two facilities (Facilities 230 and 930, both Study Area G) in response to employee complaints.

An indoor air quality survey was conducted in Facility 230 from October 1995 to January 1996 in response to employee sinus and headache complaints. The Bioenvironmental Engineering and Public Health personnel determined that employee symptoms could be attributed to several factors, including low humidity and high carbon dioxide levels. Recommendations included cleaning the heating/air conditioning system, installing humidity control, and configuring air handlers to maintain low carbon dioxide levels and a fresh air flow rate of 20 liters per second. Some duct work was cleaned, but additional recommendations have not been implemented.

An indoor air quality survey was conducted in Room 102 at Facility 930 from September to November 1994 in response to sinus problem complaints. A thorough cleaning of the heating/air conditioning system and installing humidity control were recommended by the Bioenvironmental Engineer Flight.

3.4.7 Pesticides

Small quantities of pesticides intended for household use are stored in Facility 552 in the Base Self Help and Reuse Center and are sold in Facility

537, the Base Exchange, both in Study Area F. Small quantities are also stored at Facility TC-10 at TCAA in Study Area L. No evidence of a release was identified during the records search or VSI.

3.4.8 Ordnance

Information on past and current use and storage of ordnance at Reese AFB was obtained from a review of maps and records, from interviews with base personnel, and from VSIs. Several areas on Reese AFB where ordnance has been used may have contamination. These areas are described briefly below and discussed in Appendix G, Table G-1.

The base small arms firing range (Facility 60804, Study Area B), was constructed in 1956. No records of periodic removal of particulate lead were identified. Because of the potential for lead accumulation in the soil, this site has been designated as an SWMU requiring further investigation (see Section 3.3.2).

Facility 3109 (Study Area B) is a segregated magazine storage facility. The facility was constructed in 1975. Dynamite, mines, ammunition, grenades, plastic explosives, and tear gas are stored here. Facility 500 (Study Area G) is the security police operations building. It contains an armory where ammunition is stored. The former security police building, Facility 411 in Study Area G, has been removed. It also contained an armory.

3.4.9 Medical/Biohazardous Waste

Information on medical/biohazardous wastes was obtained through review of records dating from 1994 to 1996, interviews with base personnel, and VSIs.

Medical services for active military personnel and their dependents, as well as retirees and their dependents, are provided by the clinic (Facility 1300) in Study Area I. In addition to the clinic, small amounts of medical wastes are generated at Facility 3146 (dog kennel). Wastes from the kennel are collected and taken to the clinic for disposal. Fire department (Facility 74) emergency response activities and life support (Facility 76 [now closed] and Facility 105) functions (associated with pilot air sickness) also occasionally generate medical wastes.

Texas medical waste regulations found in TAC, Title 25, Chapter 325, Subchapter Y, provide for regulation of medical waste generators, transporters, and treatment facilities.

Medical wastes were incinerated at the clinic incinerator until October 1994. An average of approximately 50 pounds of waste per day were formerly incinerated here. Medical wastes are currently disposed off base.

During the VSIs, a sign indicating biohazardous material was noted in an area within Facility 230 in Study Area G. Access to this area was restricted and information on any materials stored there was not available.

3.4.10 Radioactive Materials and Mixed Waste

The U.S. EPA and the Department of Energy (DOE) have overlapping authority on the disposal of radioactive materials and mixed waste. Radioactive waste is classified as a high-level waste if it emits more than 100 nanocuries per gram (nCi/g); low-level radioactive wastes (LLRWs) are those that emit less than 100 nCi/g. A mixed waste is one that contains an LLRW together with an RCRA-regulated solid or hazardous waste.

Disposal requirements for radioactive wastes are given in 10 CFR 20.301 through 20.401, AFI (40-201) (Management of Radioactive Material in the U.S. Air Force) and Air Force Technical Order OO-110N2. Mixed waste is also subject to requirements under RCRA. These policies and regulations include the identification, safe handling, packaging and storage, and disposal of radioactive wastes.

The Precision Measurement Equipment Laboratory (PMEL) (Facility 52) at Reese AFB was permitted to possess small sealed sources for the purpose of calibrating Radiation, Detection, Indication, and Computation (RADIAC) equipment from the early 1960s to 1990, when the sources were turned over to Lockheed Corporation. The base held a permit for storage of radioactive materials only (no material use authorized) until 1995, when the permit was terminated. Lockheed currently has a Nuclear Regulatory Commission license to possess and use radioactive sources. These sources are used at Facility 89 (Non-Destructive Inspection Shop).

Other facilities where radioactive materials were stored or utilized include Facility 35 (former Environmental Health Laboratory) (removed), Facility 250 (Base Supply), Facility 552 (Airbase Operability), and Facility 1300 (Base Clinic). All storage location areas were clearly marked with warning signs. A survey conducted at a static display of aircraft along Reese Boulevard in August 1995 identified two aircraft (TB-25J and T-28A) that contain radioactive instruments in their control panels. No radiation was detected at the base of the static display where the public has access. However, it was noted that the radioactive materials are removable and could contaminate the base of the display area after a rain storm. Removal of the radioactive components was recommended by the Bioenvironmental Engineer Flight; removal is scheduled for 1997.

Active aircraft on Reese AFB contain low-level radioactive materials in their ignition exciters. In the event of an aircraft crash, procedures are in place for Bioenvironmental Engineer Flight to assist in recovery of these materials and dispose of them through the Air Force Low Level Radioactive Program Office at Kelly AFB, Texas.

Appendix G, Table G-2, provides a listing of current and expired radioactive material permits/licenses issued to Reese AFB.

Management of radioactive materials and wastes at Reese AFB is the responsibility of the individual units to which the materials are issued/permitted, with oversight by the base Bioenvironmental Engineer Flight. The Bioenvironmental Engineer Flight also establishes radioactive management procedures for radioactive material storage, disposal, and spill responses.

No records of radioactive mixed waste generation or waste storage were identified during the records reviews. Additionally, no radioactive material or mixed waste spill or contaminated sites were identified during the records search, VSIs, or interviews with base personnel.

4.0 OFF-BASE PROPERTIES

In accordance with Section 120(h)(4) of CERCLA, requiring the visual and physical inspection of property immediately adjacent to real property to be transferred from the federal government, off-base properties surrounding Reese AFB, Terry County Auxiliary Airfield, and the Parasail Training Area were evaluated as part of this EBS to the extent permitted by owners or operators of such property. Because the Air Force did not own or lease the SAREX training area site, but only held a right-of-entry for it, adjacent properties were not inspected. Section 4.1 includes a description of the approach used to conduct the evaluation. The results of a search of federal, state, and local agency records and databases to identify reported sites where hazardous materials are stored and/or hazardous waste is generated are summarized in Section 4.2. A description of the off-base properties surveyed is provided in Section 4.3, and the findings of the off-base property evaluation are presented in Section 4.4. All referenced figures and tables are provided at the end of this chapter.

4.1 APPROACH

Adjacent properties, for the purpose of this EBS, are defined as (1) property adjacent to the base boundary (i.e., having a contiguous border with the base boundary), and (2) property within approximately 1.0 mile of the base boundary with potential environmental concerns identified through the agency records search (see Section 4.2).

Information on the identified properties (e.g., landowner, address, parcel number) was obtained from the Lubbock, Terry, and Hockley county appraisal districts through a review of property parcel maps and computer databases of landowner information maintained by each county. Letters were sent to each identified landowner via certified mail by the Air Force Base Conversion Agency (AFBCA) to obtain written permission (i.e., a signed right-of-entry form) for the physical inspection of the properties.

The inspection of all properties included a visual inspection from inside the base boundary or surrounding public roads, and a review of recent and historic aerial photographs. A physical inspection was conducted for those properties for which a signed right-of-entry form was received. For properties for which no signed right-of-entry form was received, a visual inspection was conducted of those areas of the property visible from public rights-of-way (e.g., roads) or visible from adjacent properties for which rights-of-entry was granted. The locations of specific properties considered in this evaluation are shown on Figures 4-1a, 4-1b, and 4-1c; and 4-2a, 4-2b, and 4-2c (oversized).

The physical and visual inspection of the identified properties focused on those environmental factors (e.g., USTs, hazardous material handling practices) that could result in potential contamination of base property from activities occurring on the off-base property or potential contamination of the off-base property from activities on Reese AFB.

4.2 AGENCY RECORDS SEARCH

In conjunction with the visual and physical inspections of the adjacent and nearby properties, records maintained by federal, state, and local agencies were searched to identify reported sites using hazardous materials and/or generating hazardous waste in the vicinity of Reese AFB, Terry County Auxiliary Airfield, and the Parasail Training Area. These records included locations of facilities with USTs, facilities with leaking USTs, and uncontrolled or abandoned hazardous waste sites. The agency records search consisted of a search of computerized federal, state, and local environmental compliance databases, and a review of pertinent federal, state, and local agency records. The records review was conducted to obtain additional information on listed sites, as well as information on sites that were not included on the databases.

The search of computerized databases was performed in April 1996 (Environmental Data Resources, Inc., 1996a, 1996b, and 1996c). A list and description of the databases included in the search is presented in Table 4-1. Distances searched for each database are also provided. These databases were investigated with due diligence based on the minimum search distances recommended by the American Society for Testing and Materials guidelines for conducting Phase I site assessments (American Society for Testing and Materials, 1993). No off-base sites were identified in the computer records search, although the fertilizer plant site, now on Air Force-owned property at Hurlwood, was identified.

4.3 SURVEYED PROPERTIES

A total of 54 contiguous properties were surveyed for the off-base property evaluation (see Figures 4-1a, 4-1b, 4-1c; and 4-2a, 4-2b, and 4-2c [oversized]).

All contiguous off-base properties were visually inspected either from the base property boundary or from adjacent roads. When permitted by the owner, contiguous off-base properties were physically inspected. Of the 54 contiguous properties, 15 were physically inspected. This inspection entailed a visit to the property, an interview with the property owner/operator (when present), and a walk-around of the property. No sampling of any kind was conducted. Table 4-2 includes the size and ownership of each contiguous property, the date on which the property was visually and/or physically surveyed, and a description of each. Unless otherwise noted, no visual signs of contamination or environmental concern were identified.

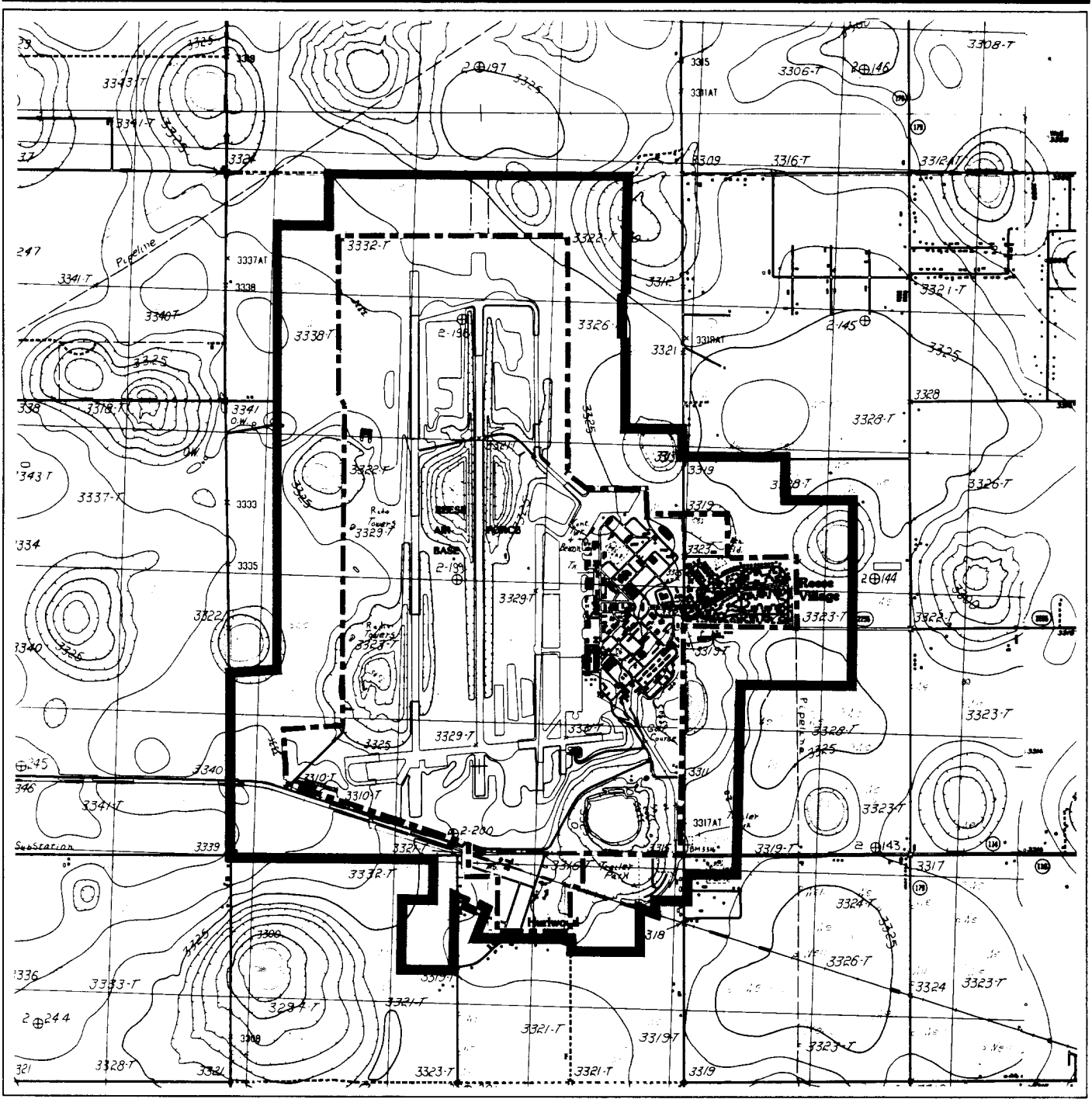
4.4 FINDINGS

The records search and VSIs of on-base and adjacent properties that were conducted for this EBS did not identify any areas where off-base activities may have resulted in contamination of Reese AFB property. The base's ongoing IRP is continuing investigations of potential contamination (including groundwater plumes) of off-base properties as a result of past Air Force activities on the base. Groundwater plumes associated with IRP sites that extend onto off-base properties include: the Tower Area Plume (IRP Site SS-02), (see Figure 4-2a, Map ID #5, 6, 9, and 10 through 17); the Hurlwood Acquisition Area Plume (IRP Site LF-05) (see Figure 4-2a, Map ID #32); and the Southwest Landfill Plume (IRP Site LF-02) (see Figure 4-2a, Map #40, 41, and 42). In addition to underlying adjacent properties, the Tower Area Plume extends up to approximately 1-1/2 miles east of the base.

One property has been identified as a site of potential contamination resulting from on-base activities. Until 1982, Picnic Lake would overflow under Quitsna Avenue into the playa basin on an adjacent property (see Figure 4-2a, Map ID #10) during periods of heavy rain. Therefore, this property may have received hazardous wastes from the base via the IDL and Picnic Lake.

Another property receives storm water runoff from the base via a National Pollutant Discharge Elimination System-permitted outfall (see Figure 4-2a, Map ID #4). No evidence of potential contamination was identified.

Areas of alleged waste disposal off base have been identified by former military personnel. These areas are reported to be located approximately 1/2 mile east of the base housing area on both sides of 4th Street, east of Inler Avenue. These alleged waste disposal sites require investigation.



EXPLANATION

- 1996 Base Boundary
- Off-Base Property Boundary

Location of Contiguous Off-Base Properties

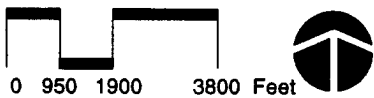
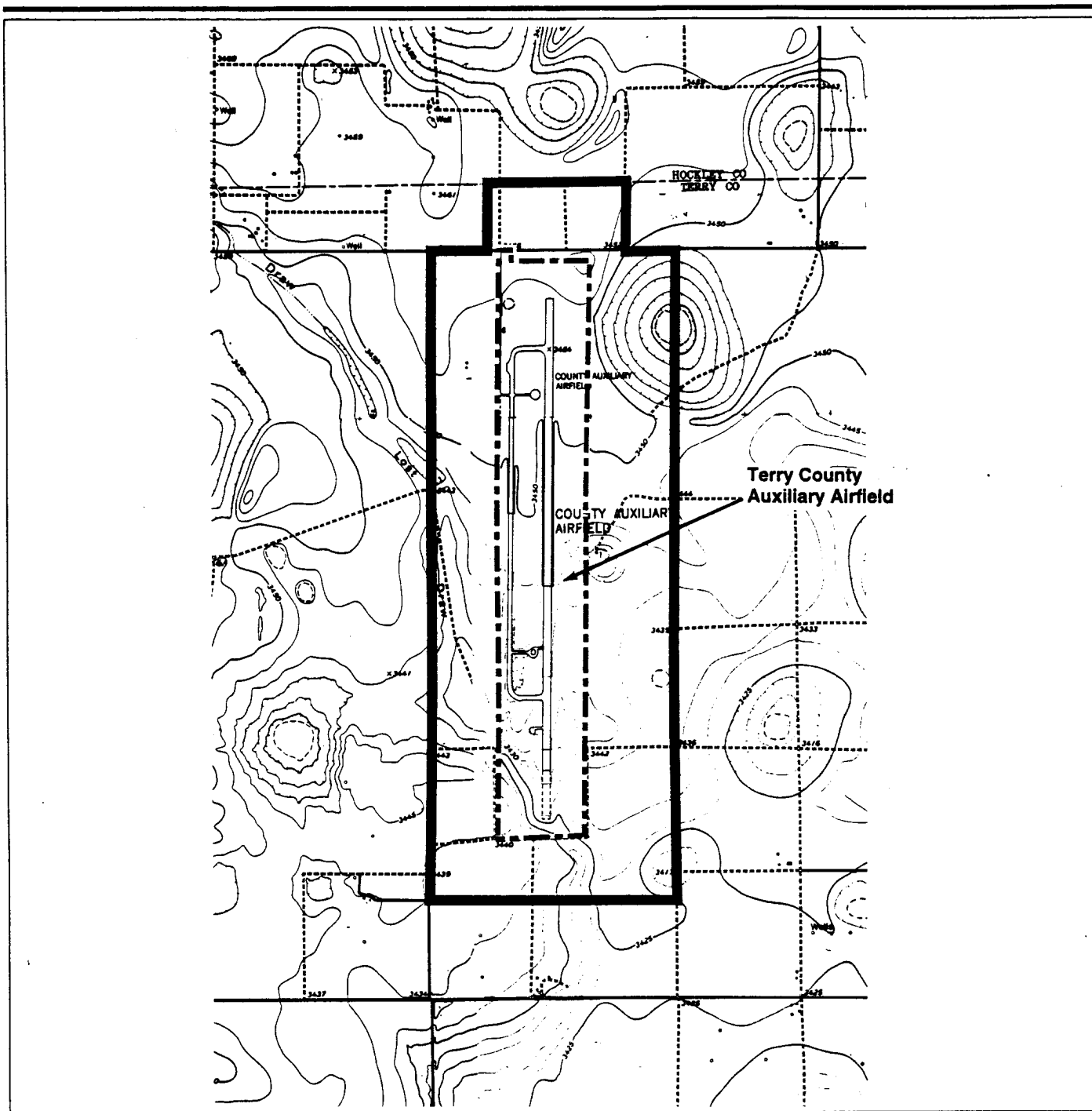


Figure 4-1a



EXPLANATION

- - - - - 1996 Base Boundary
- Off-Base Property Boundary

Location of Contiguous Off-Base Properties

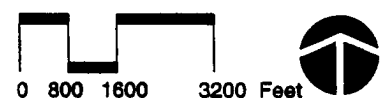


Figure 4-1b

EXPLANATION

 1996 Lease Boundary
 Off-Base Property Boundary

Location of Contiguous Off-Base Properties



Figure 4-1c

Figure 4-2a Location of Off-Base Properties (oversized)

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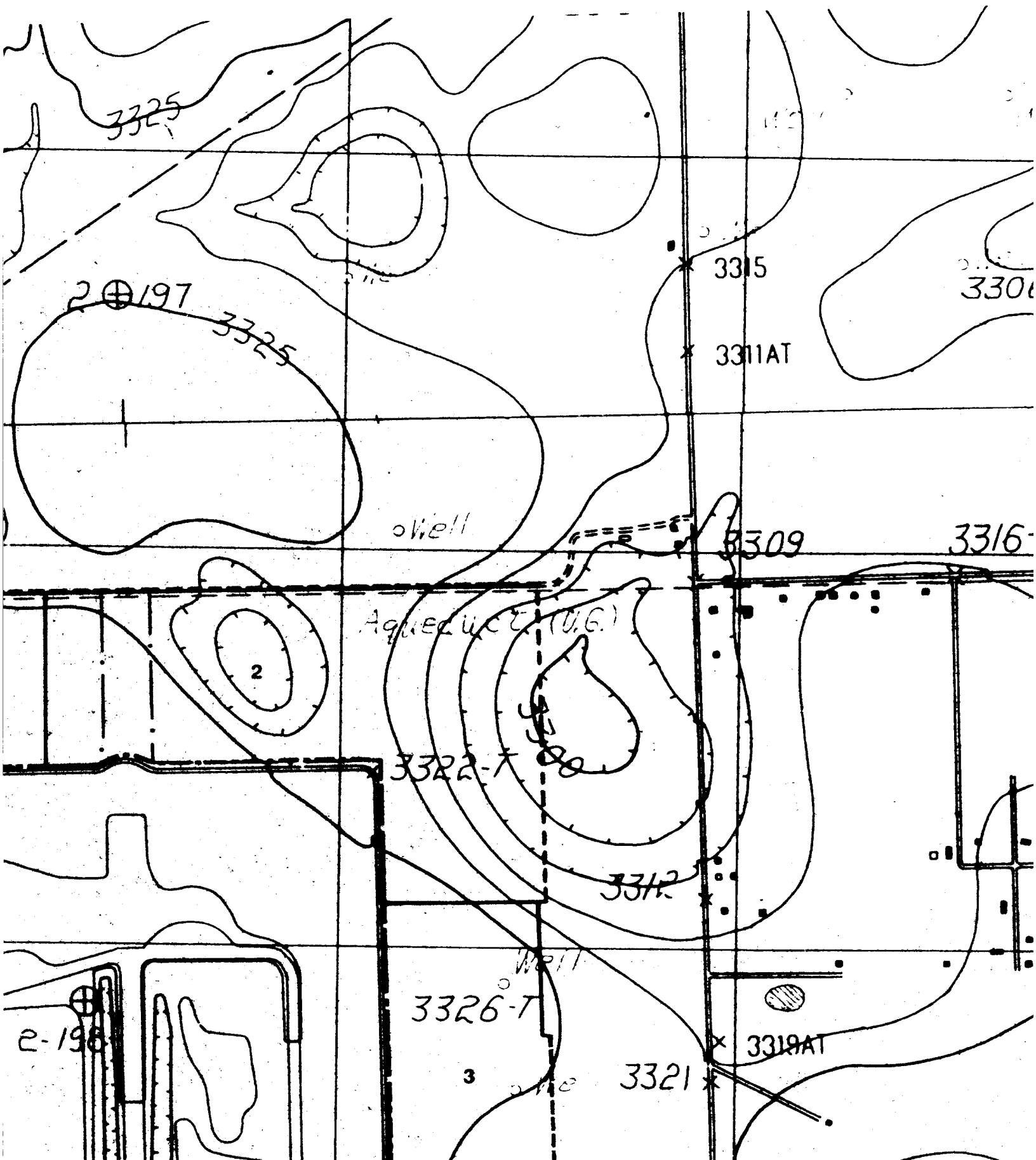
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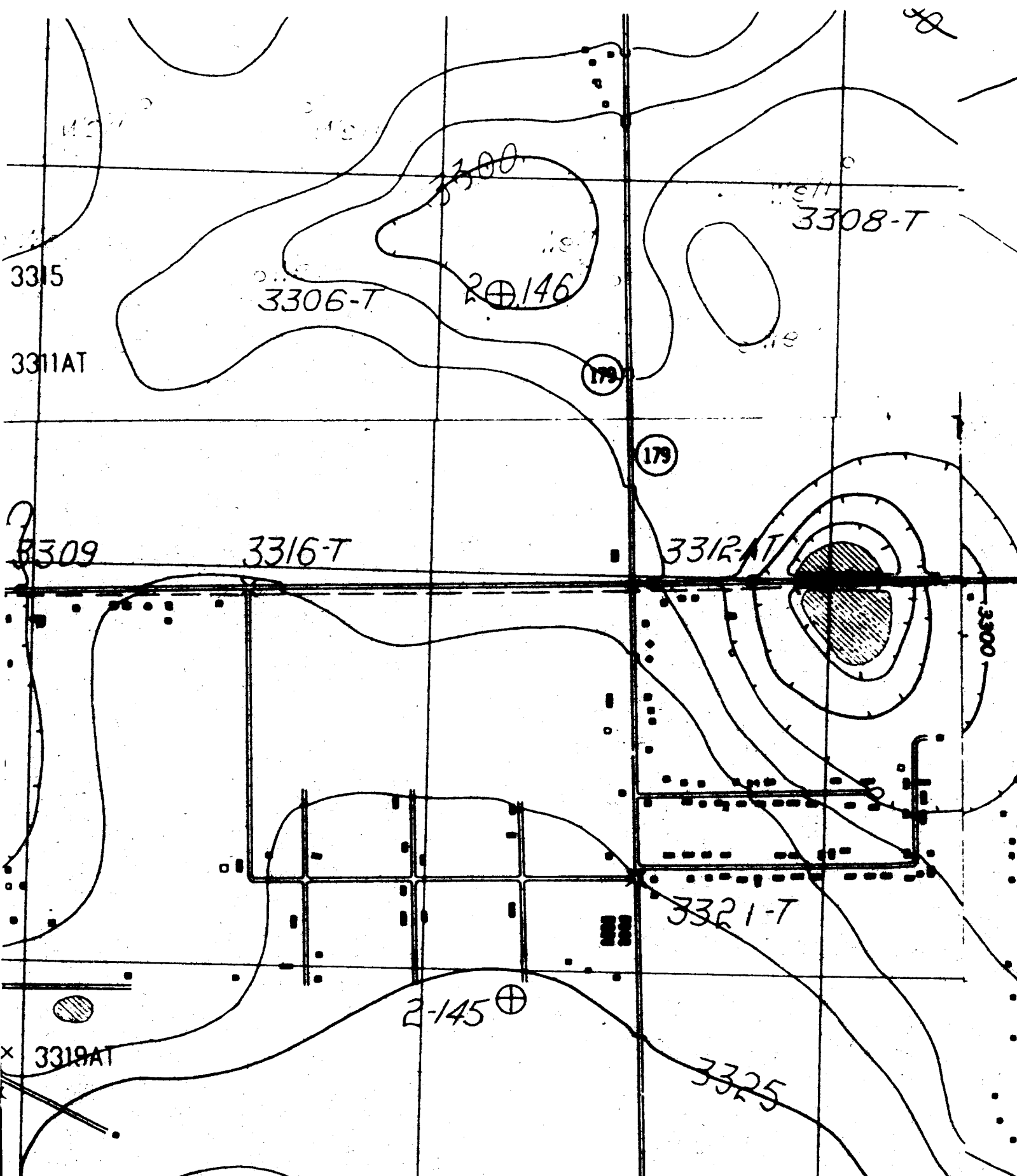
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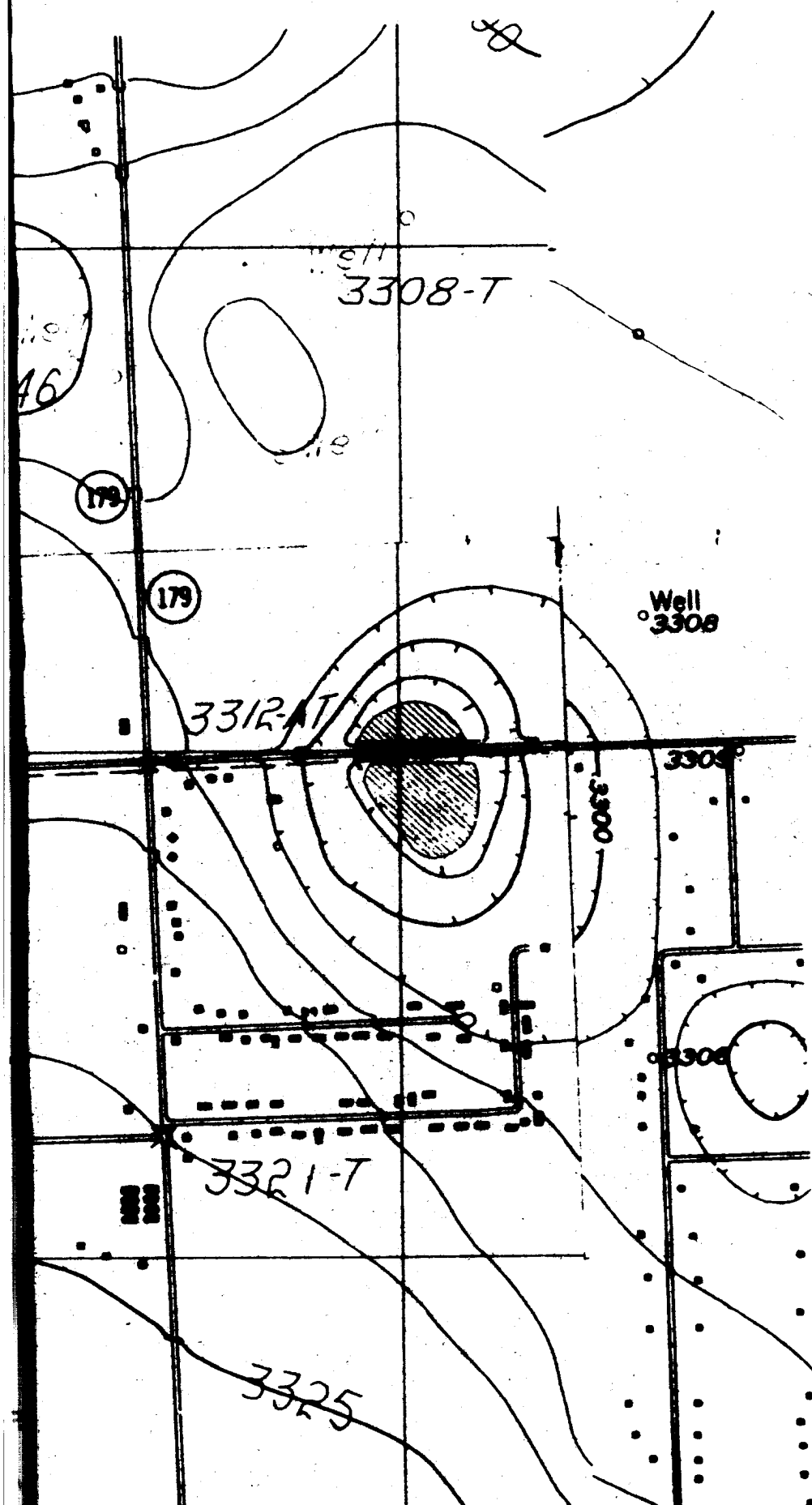
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3332-T

3337AT

3338

44

3338-T
43

2-198

3341
O.W.

3322-T

3333

Radio
Towers
3329-T

REESE

AIR

FORCE

BASE

3335

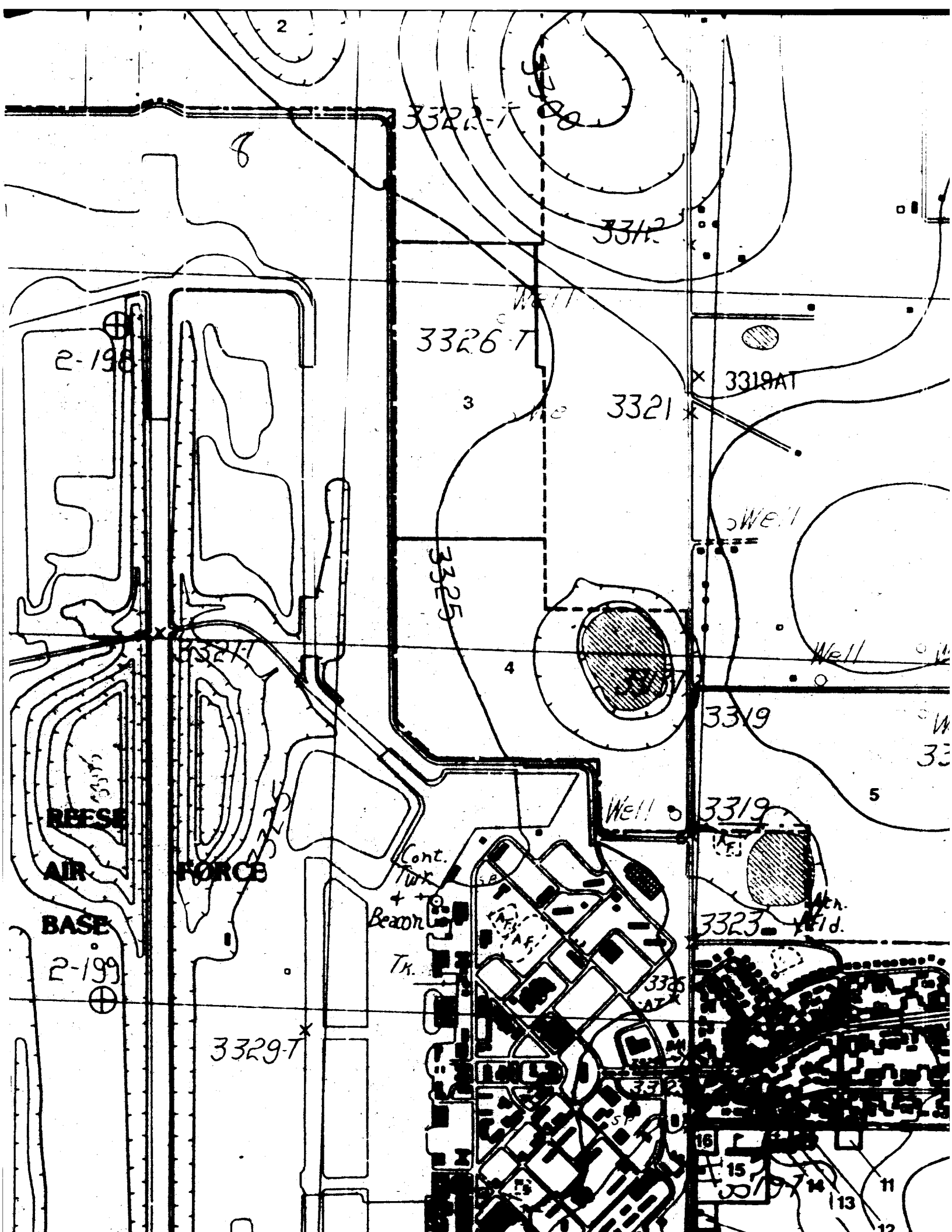
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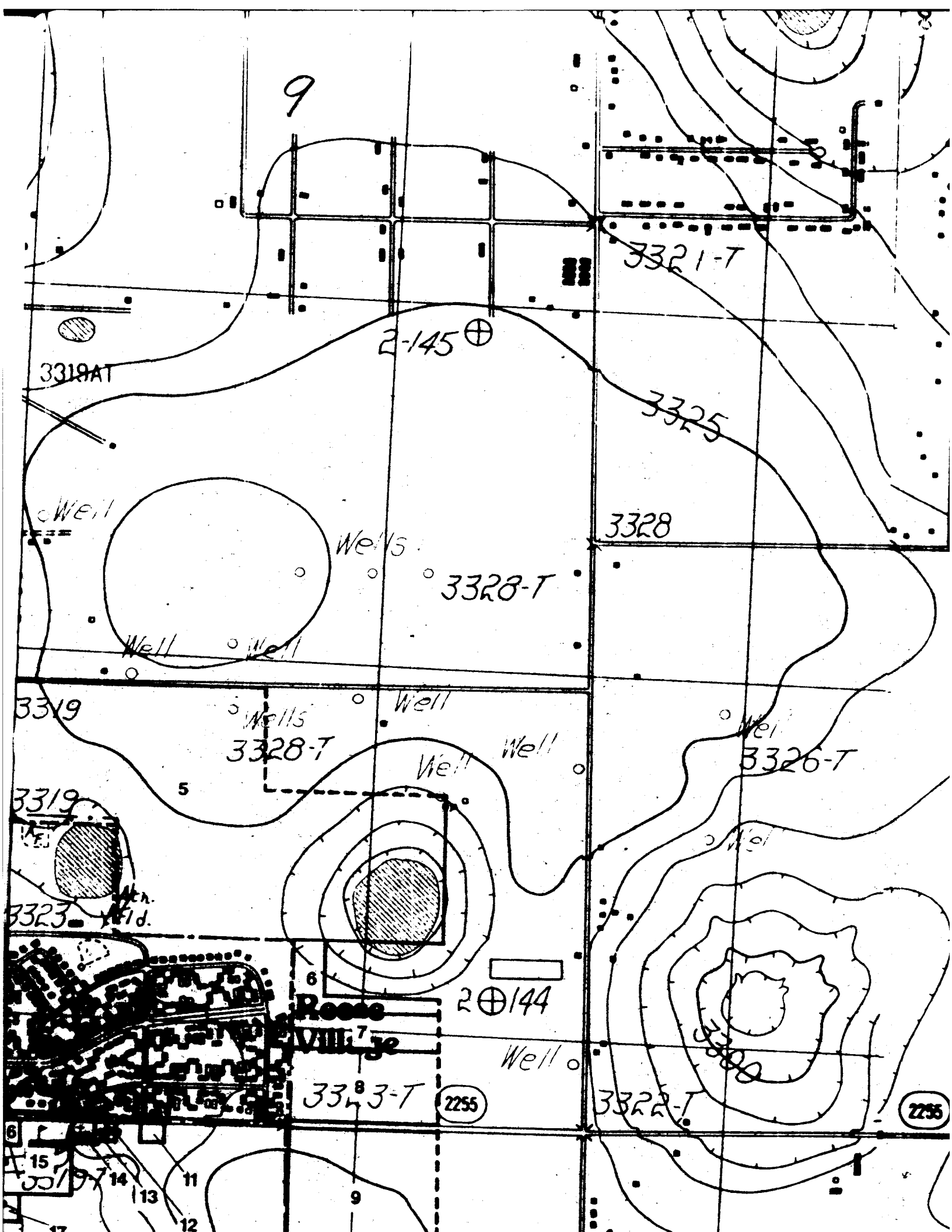
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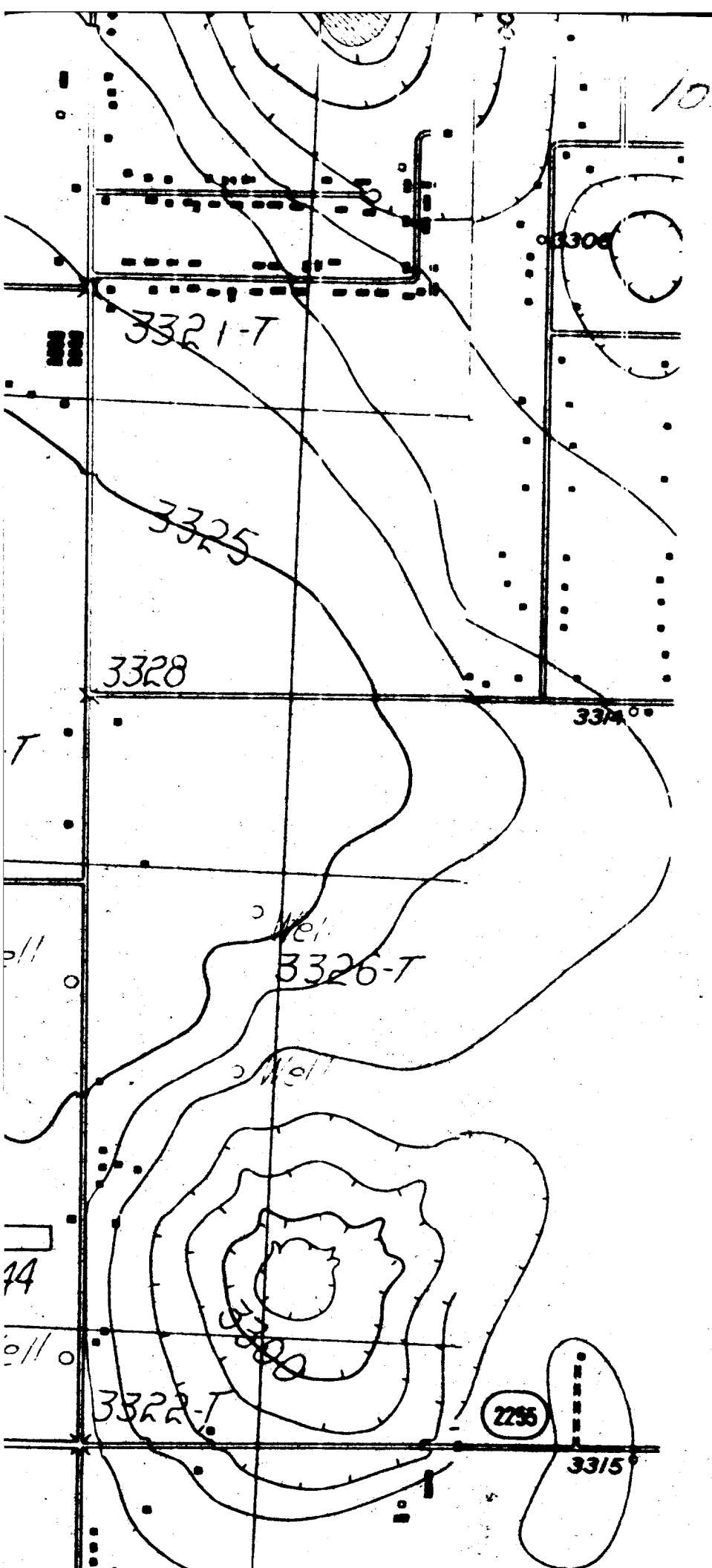
Well

Radio
Towers
3328-T

3329-T







3334

42

3335

3322

3340

3325

Well

41

Well

20245

3340

3346

3341-T

Wells

41

SubStation

3339

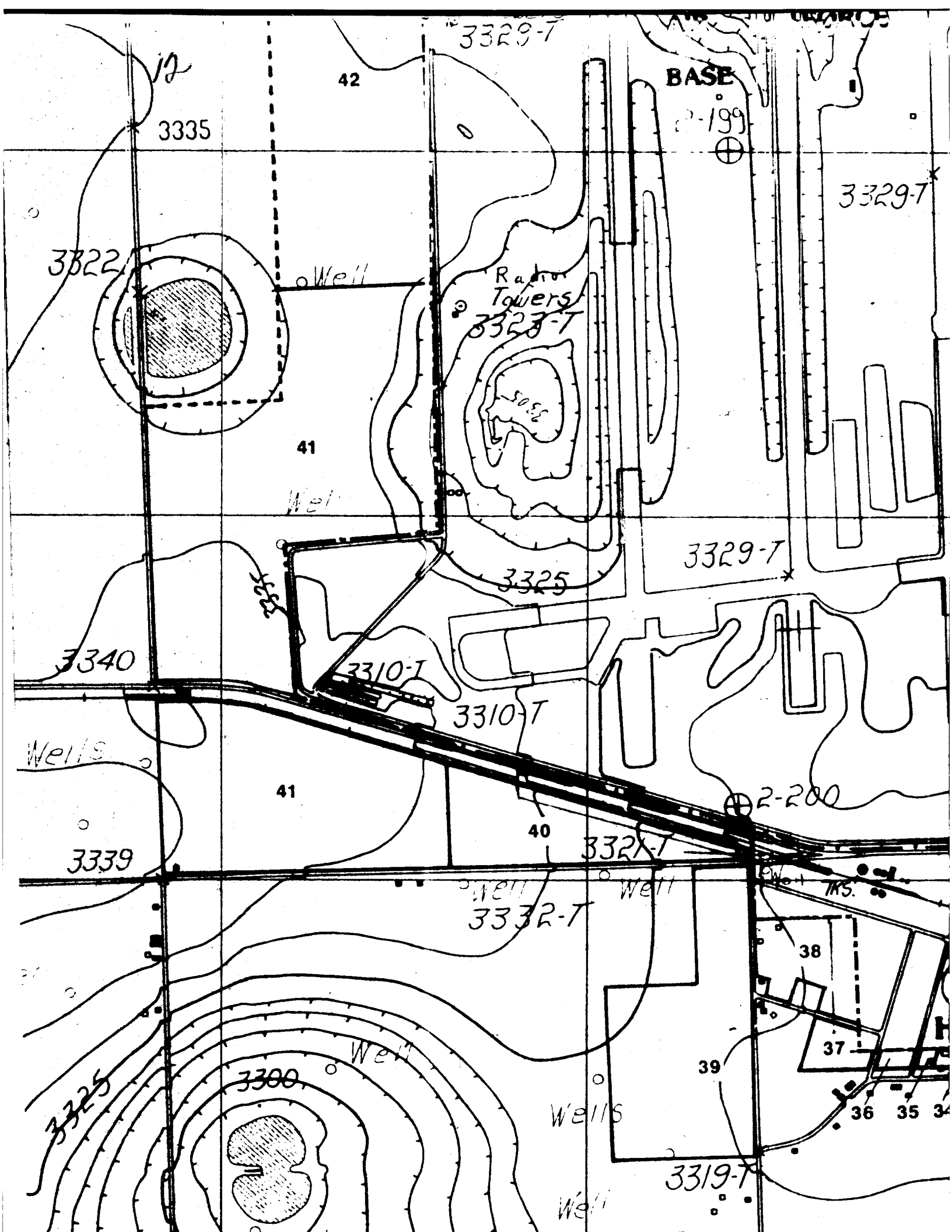
3336

3333-T

3325

3300

Well



AIR
BASE

2-199

Beacon

3323

4th
Fid.

3329-7

3329-7

3307

Box
Course

3311

3317AT

18

Well

3316

3319-

TR5

3316

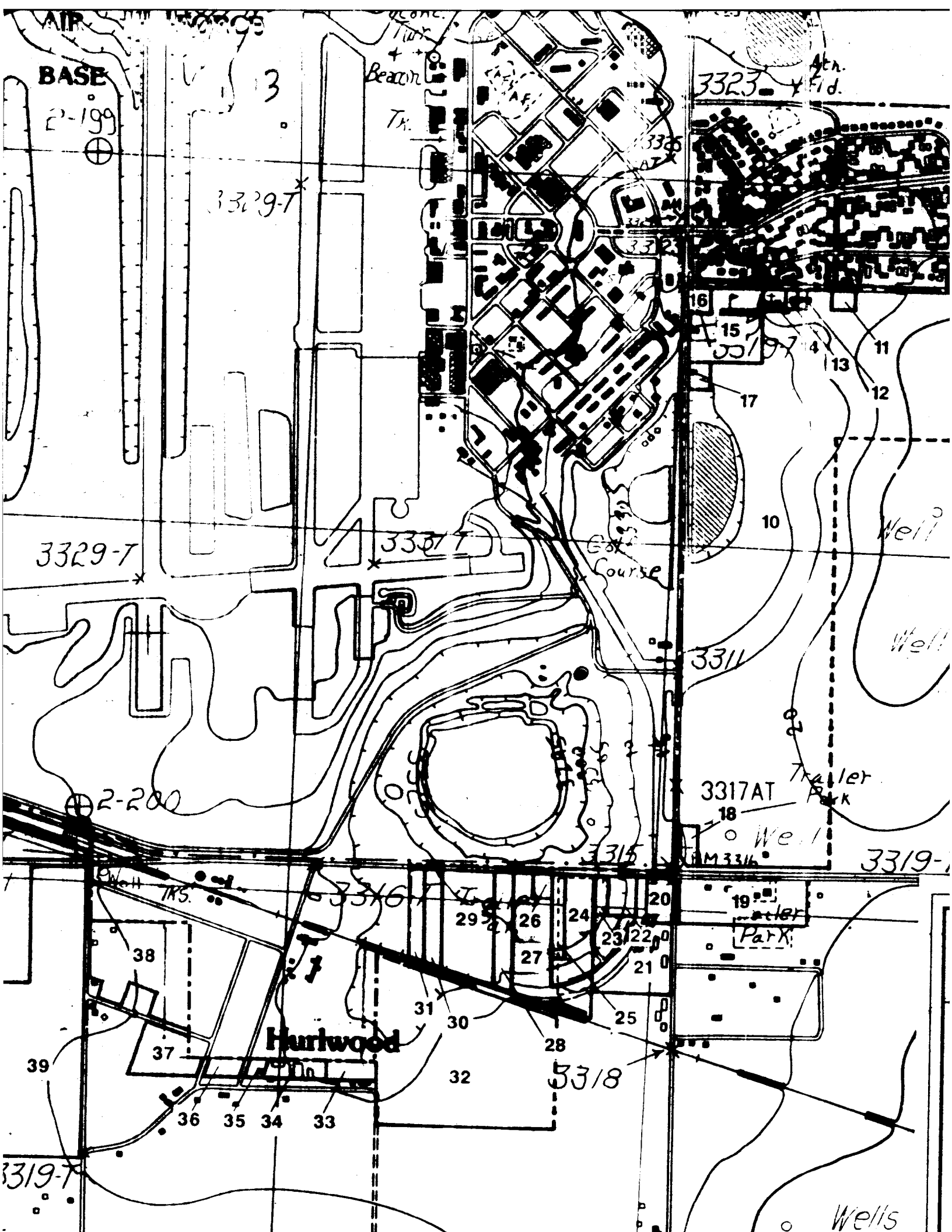
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Trailer
Park

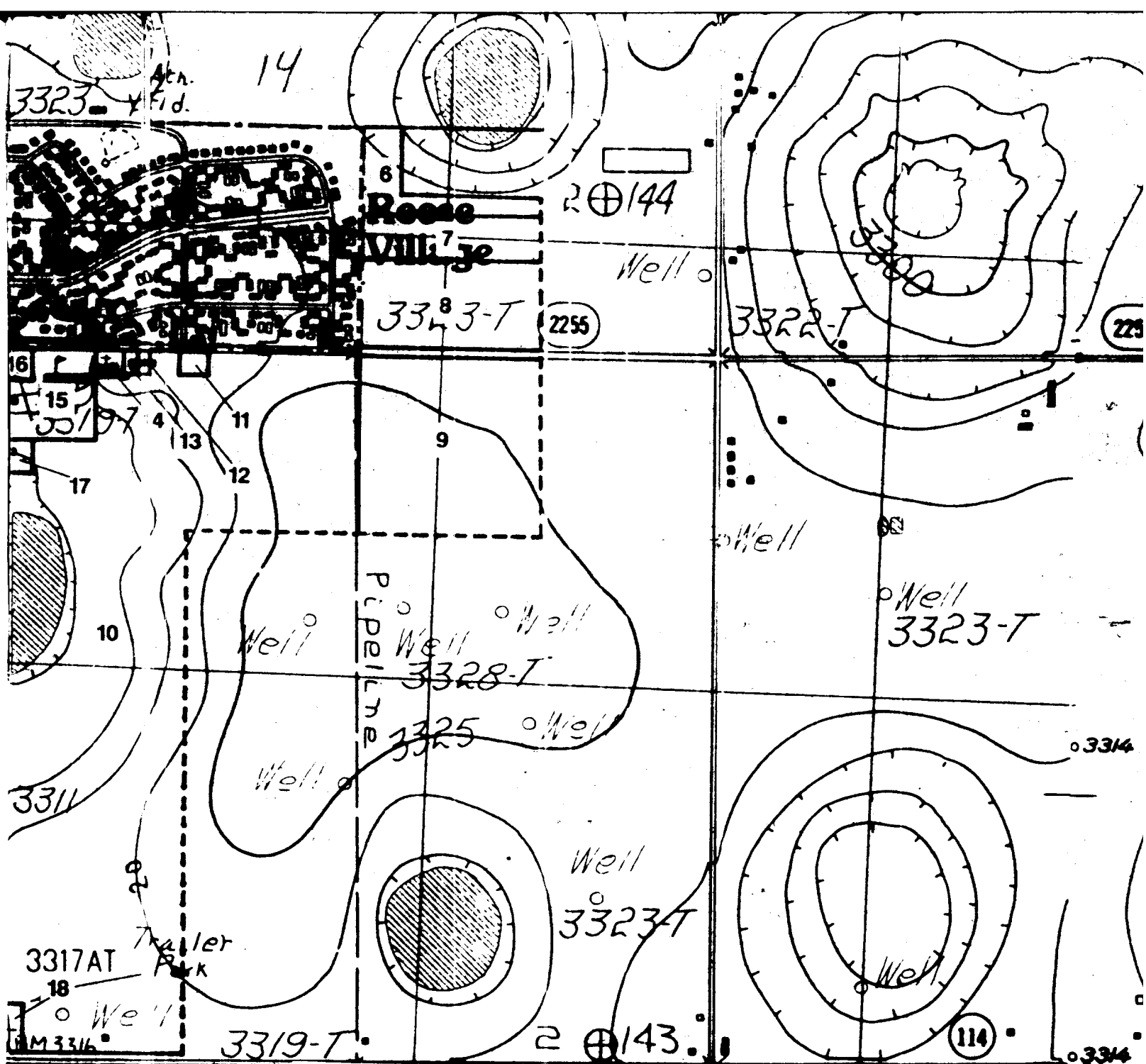
Hurlwood

3318

Wells

3319-7





Reese AFB

Figure 4-2a
Location of Off-Base
Properties

15

⊕144

Well

3322-T

2255

3315

Well

Well

3323-T

3314

Well
323-T

Well

⊕143

114

3314

116

3300

AFB

Well

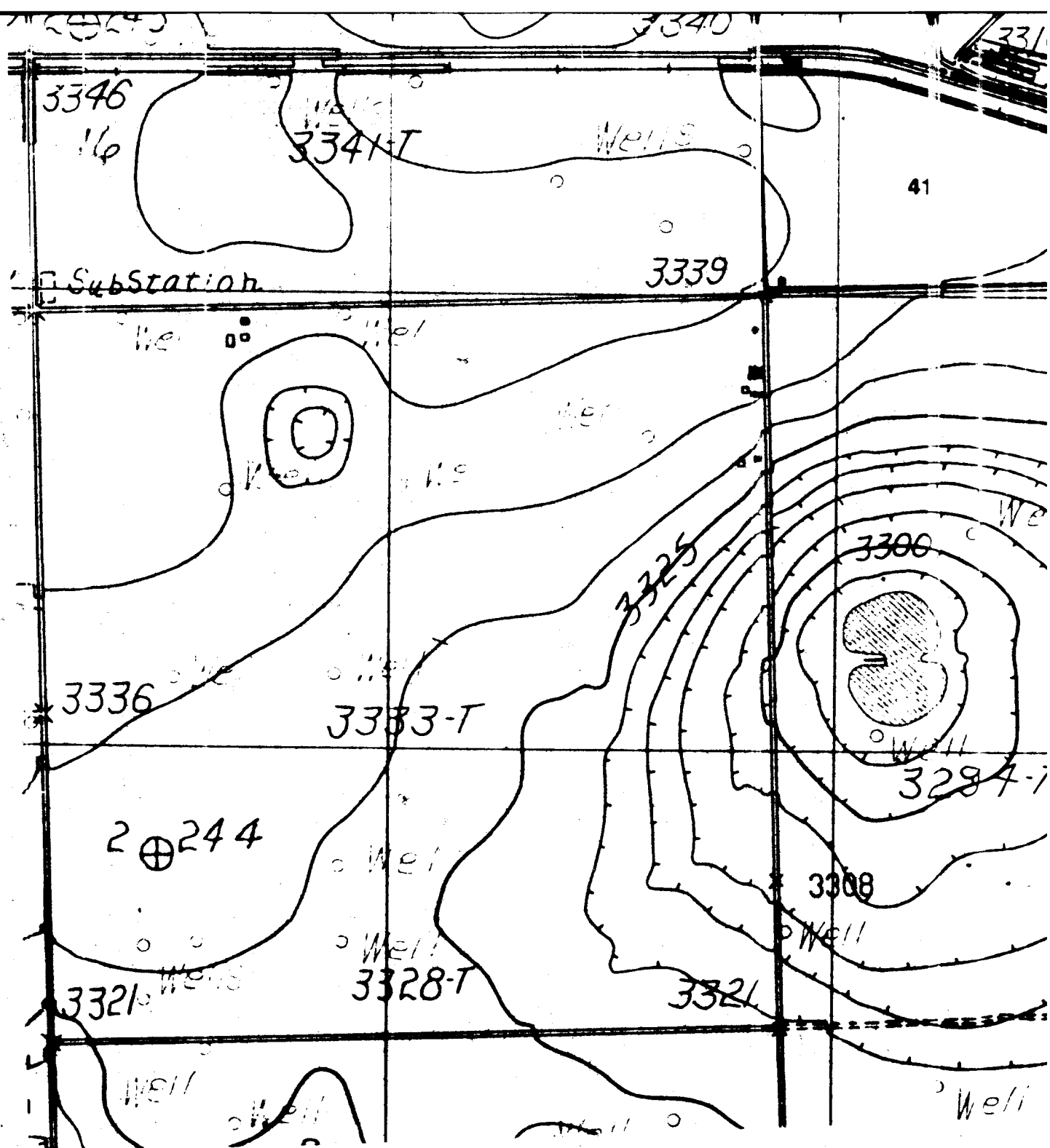
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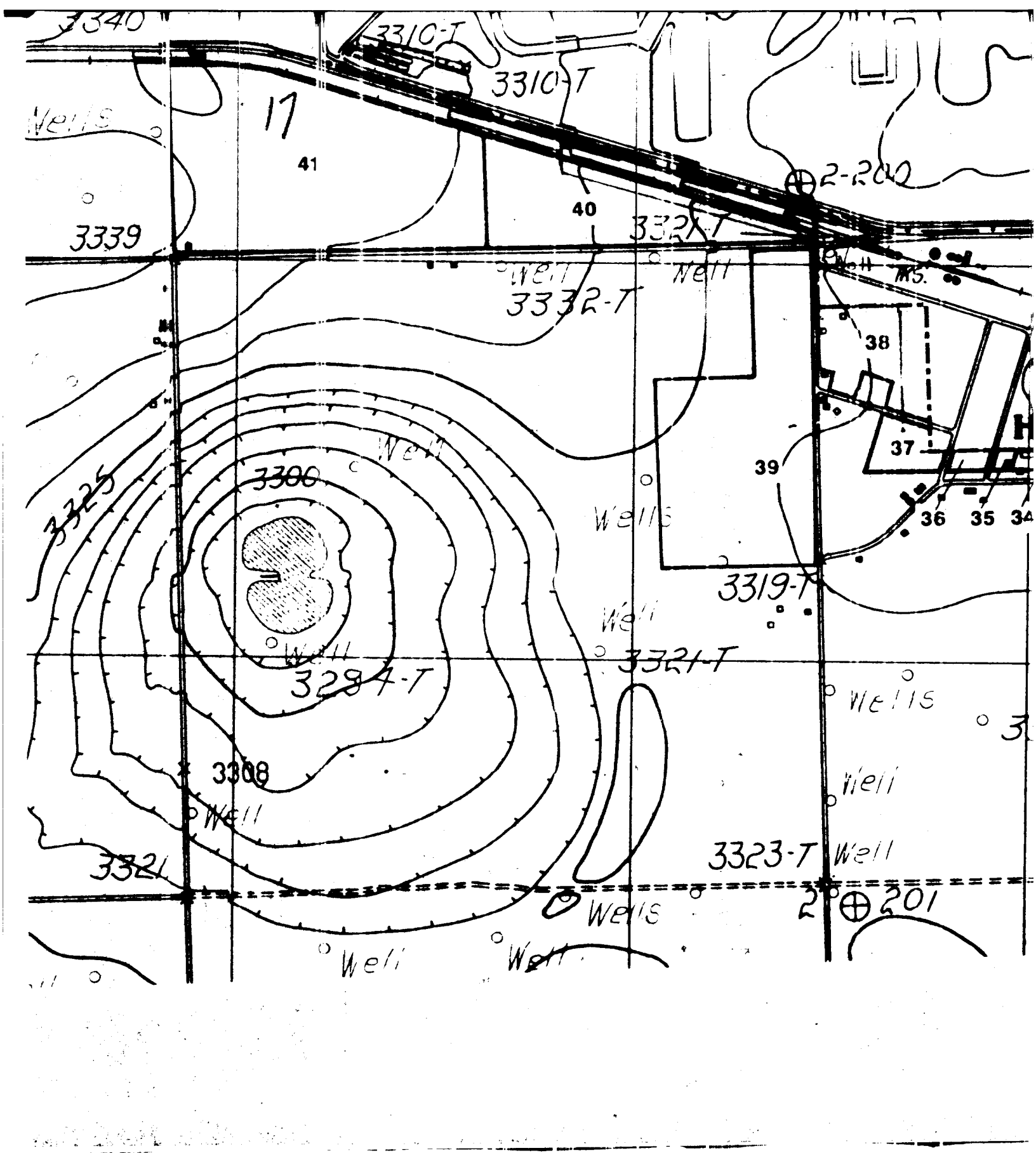
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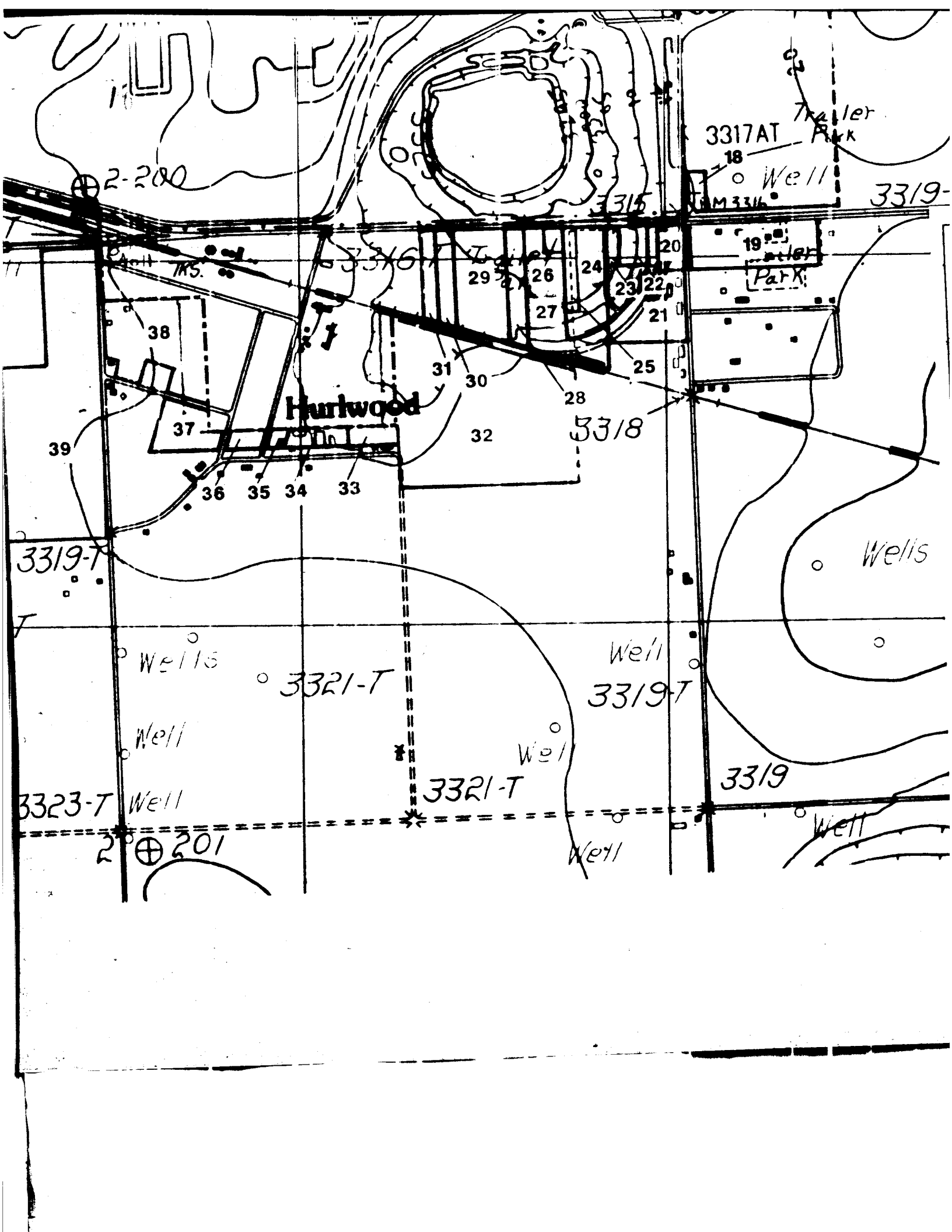
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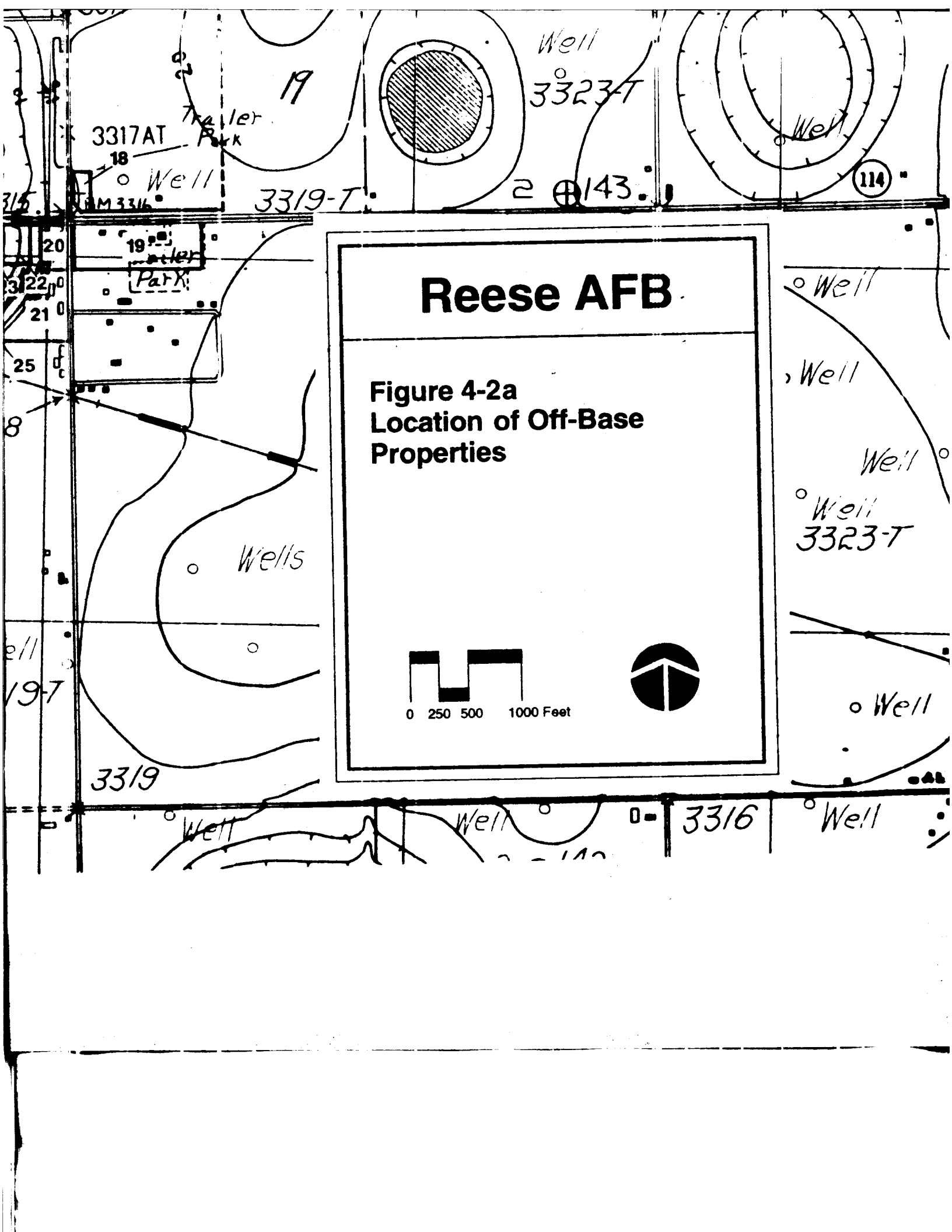
3323-T

f-Base









Reese AFB

**Figure 4-2a
Location of Off-Base
Properties**



0 250 500 1000 Feet



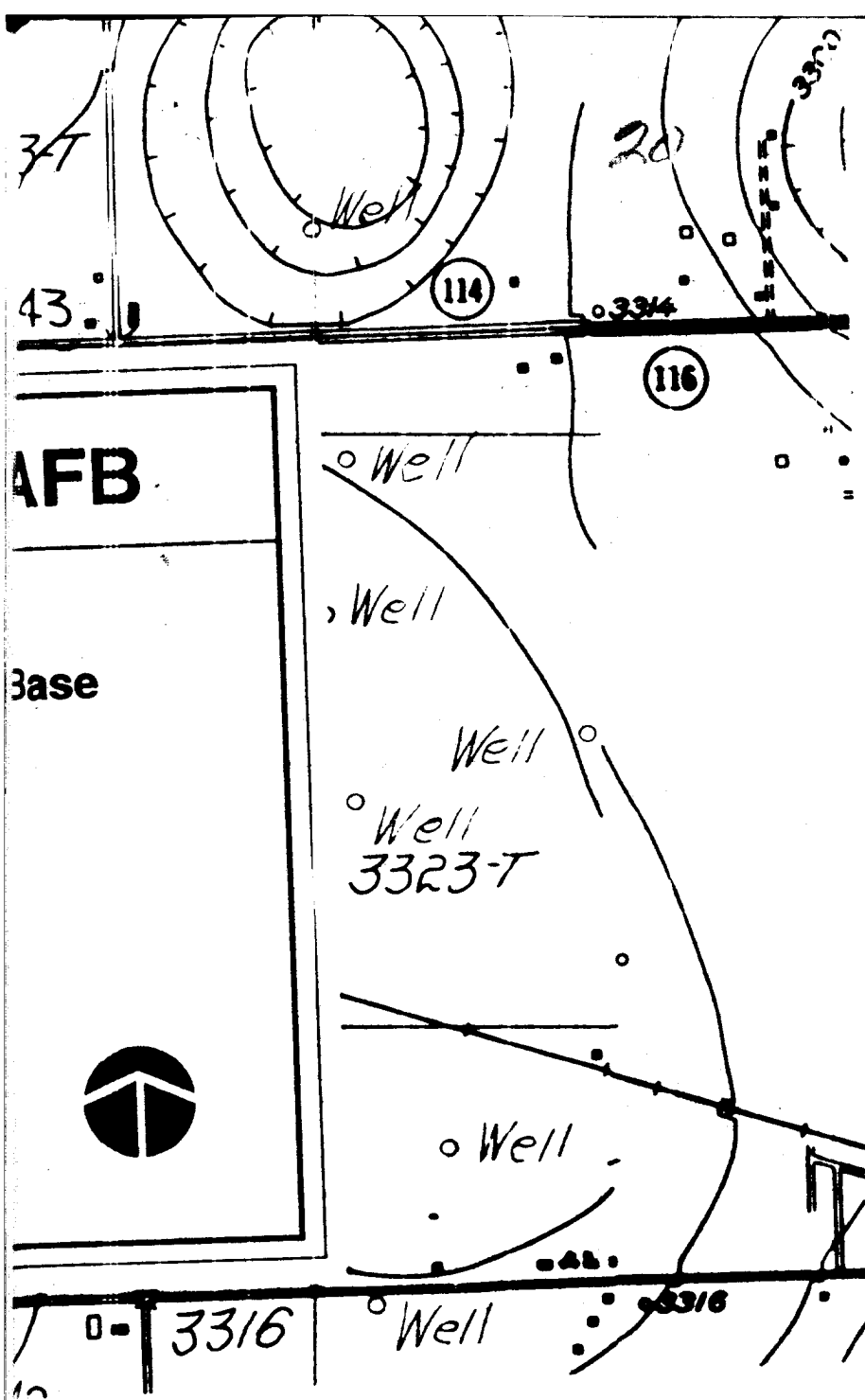
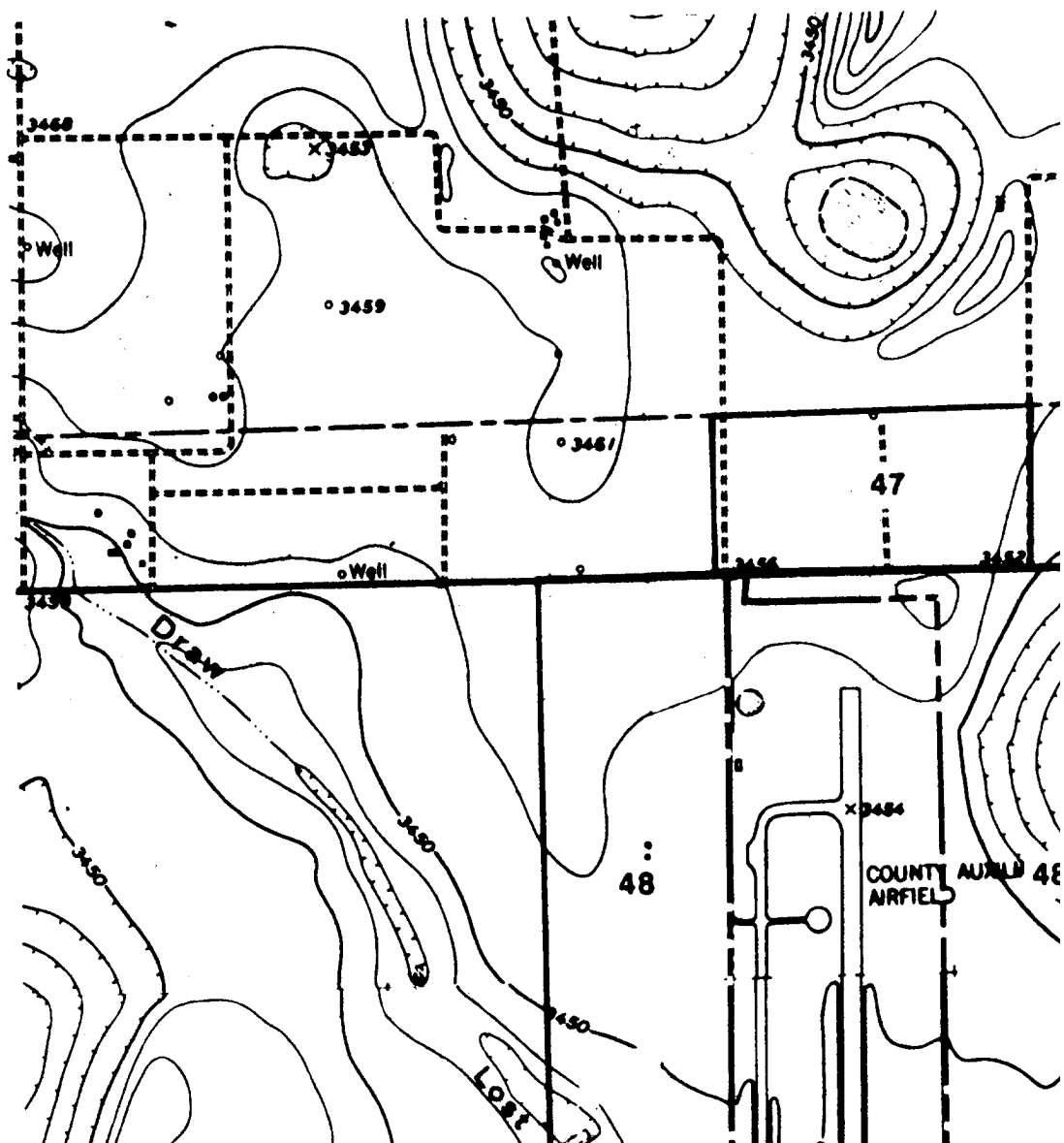


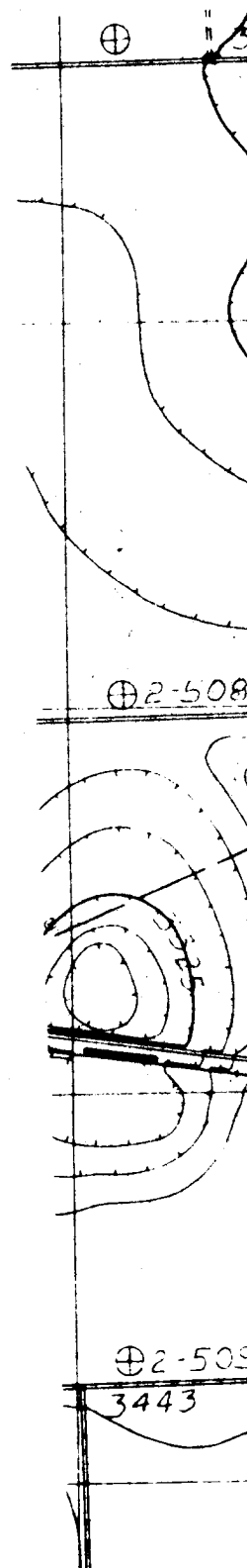
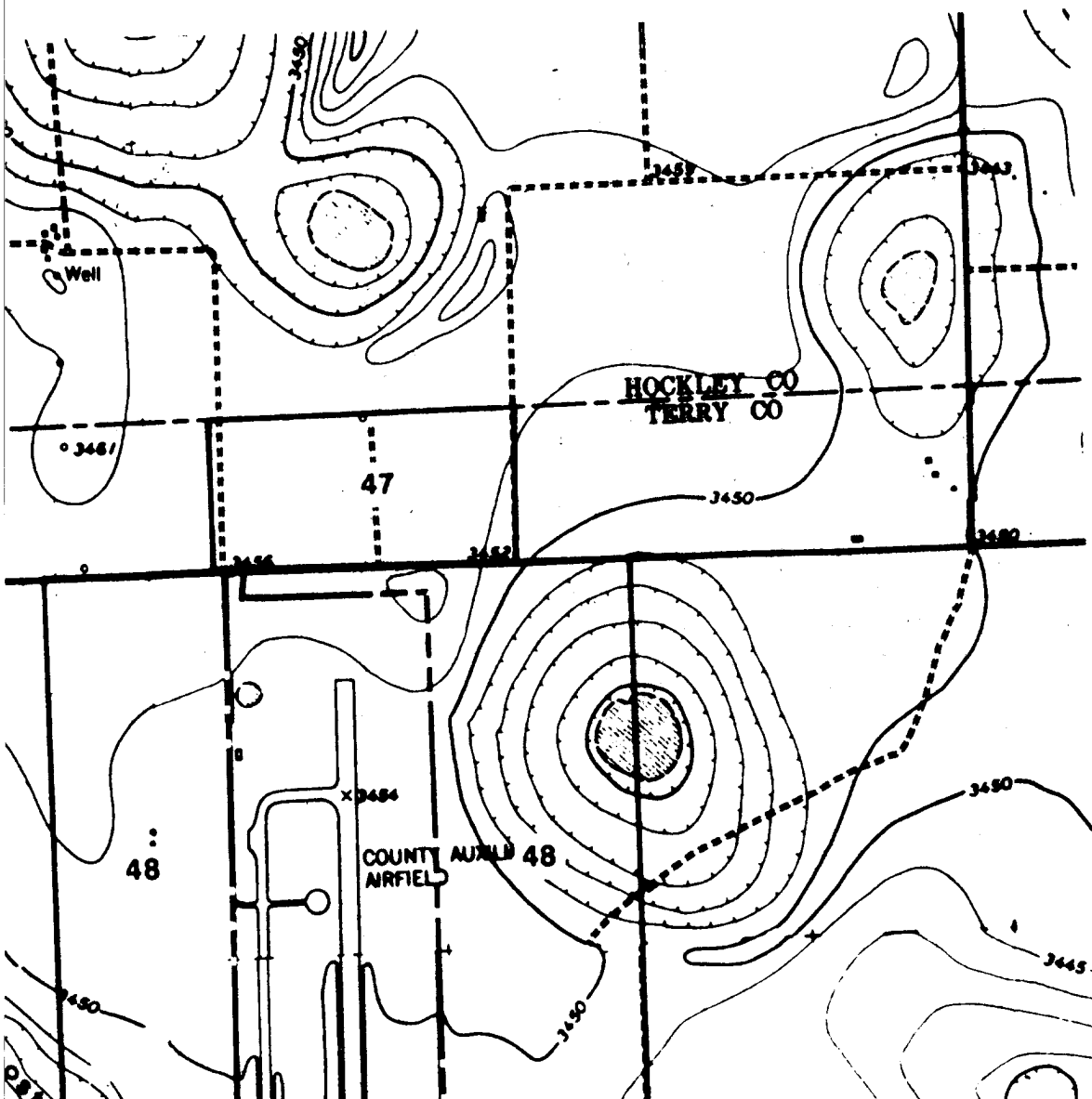
Figure 4-2b and 4-2c Location of Off-Base Properties (oversized)

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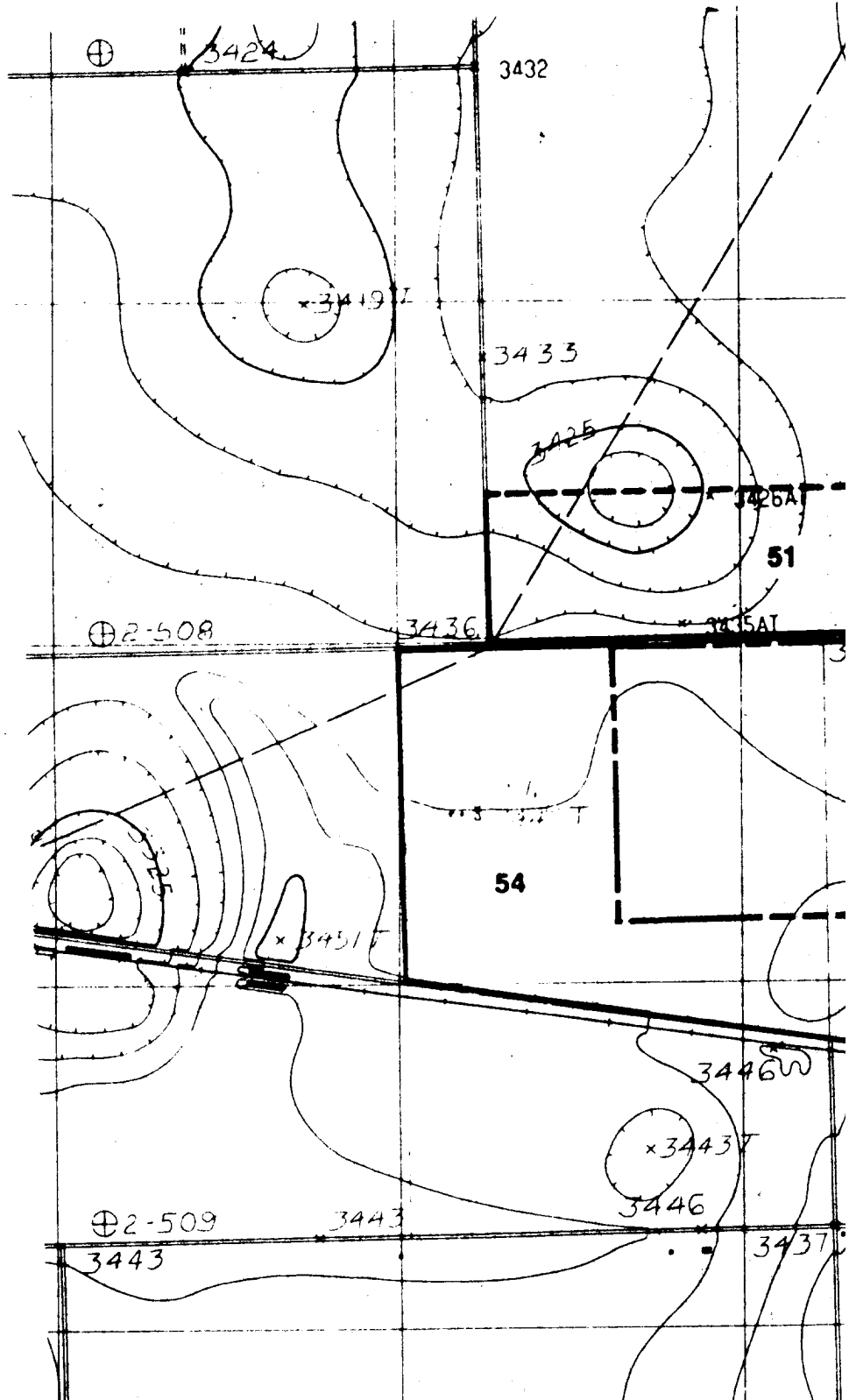
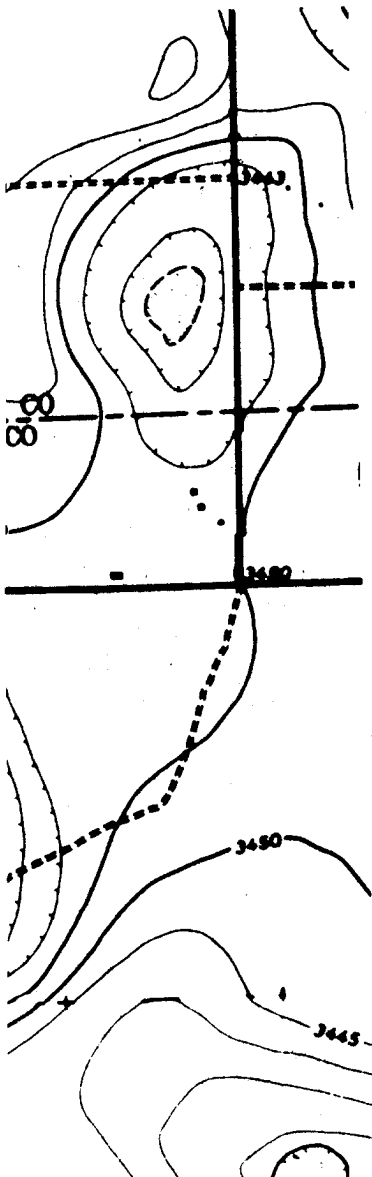
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2



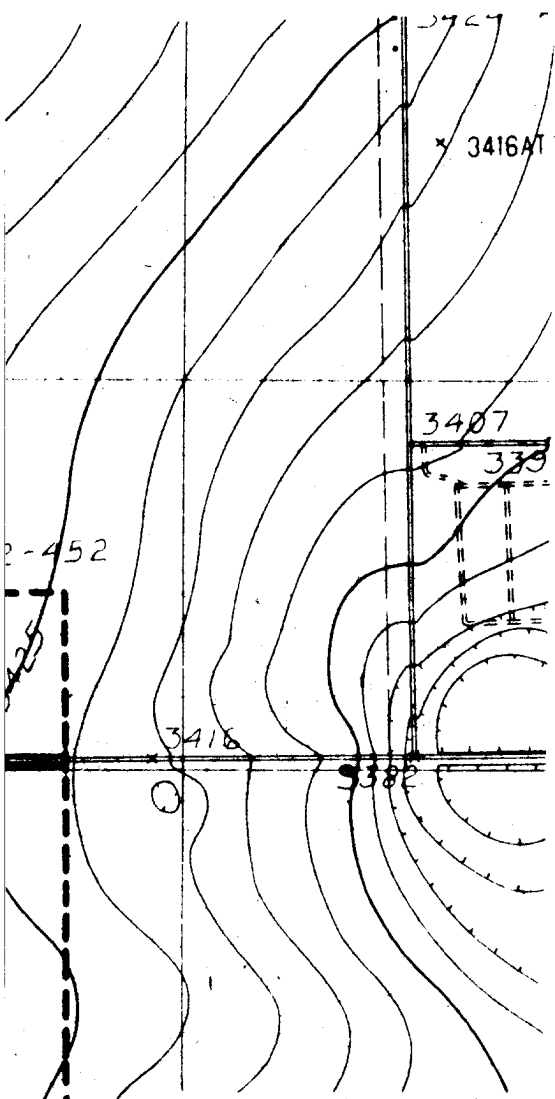
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Parasail Training A

Figure 4-2c Location of Off-Ba Properties

5



Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties

6

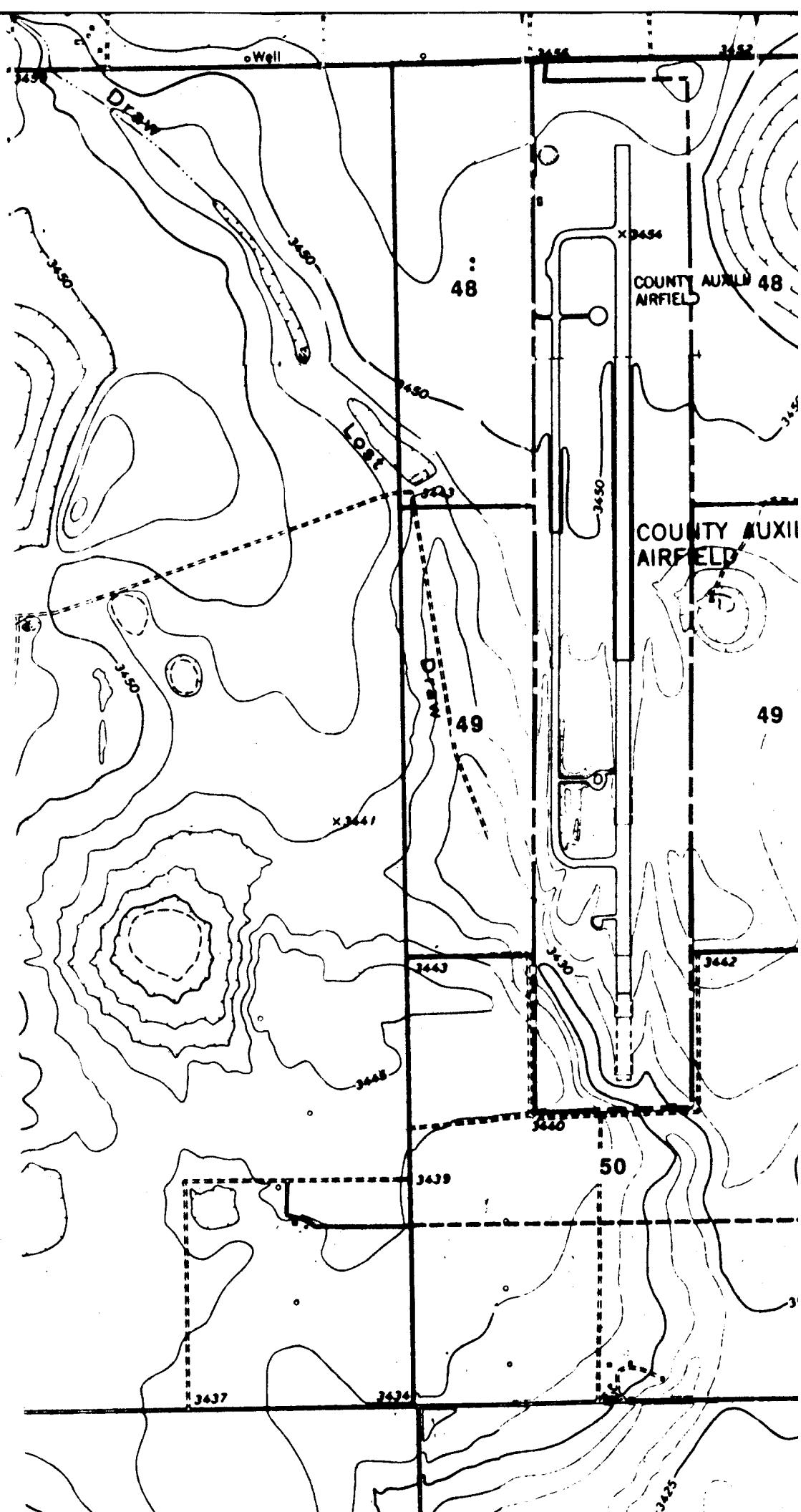
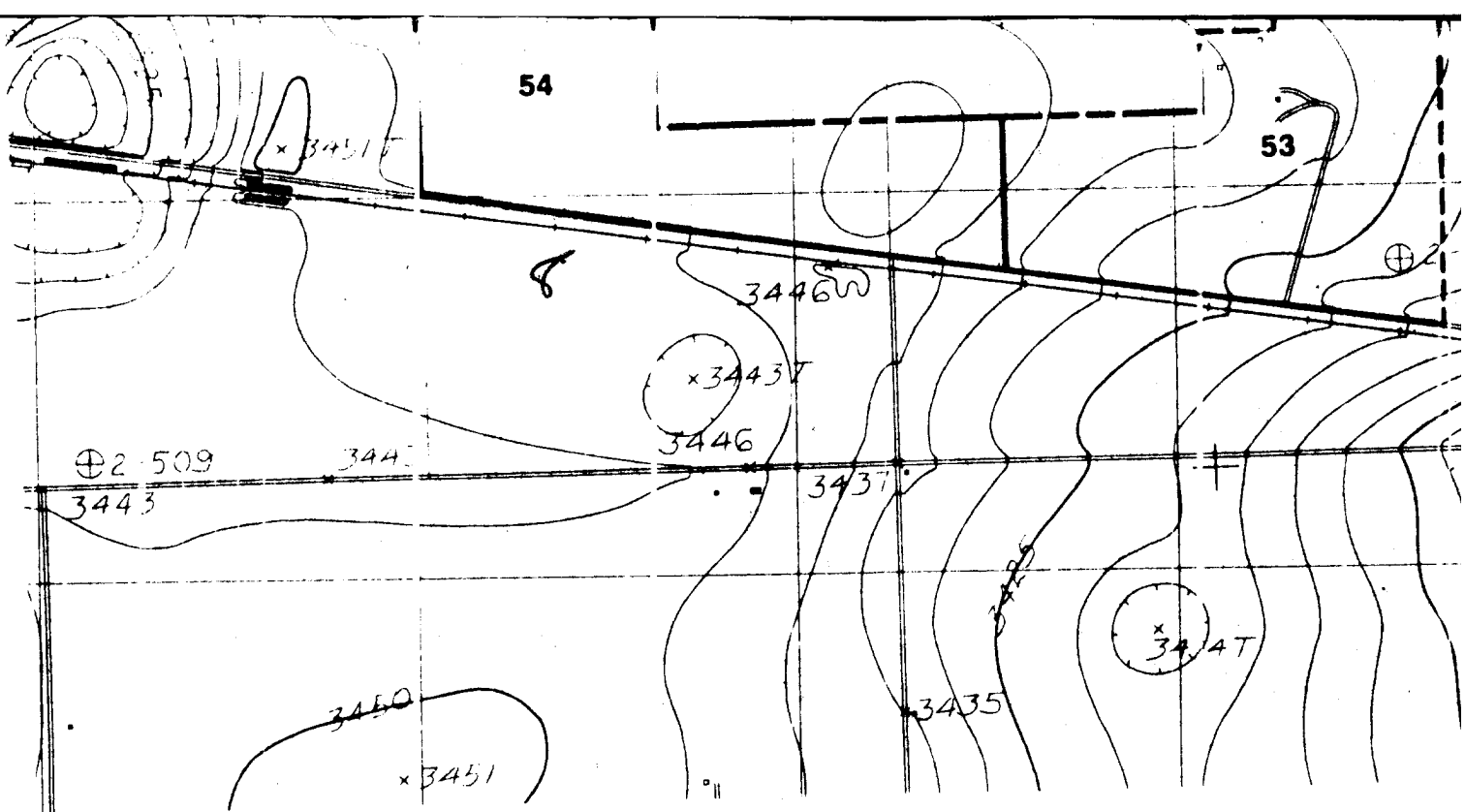
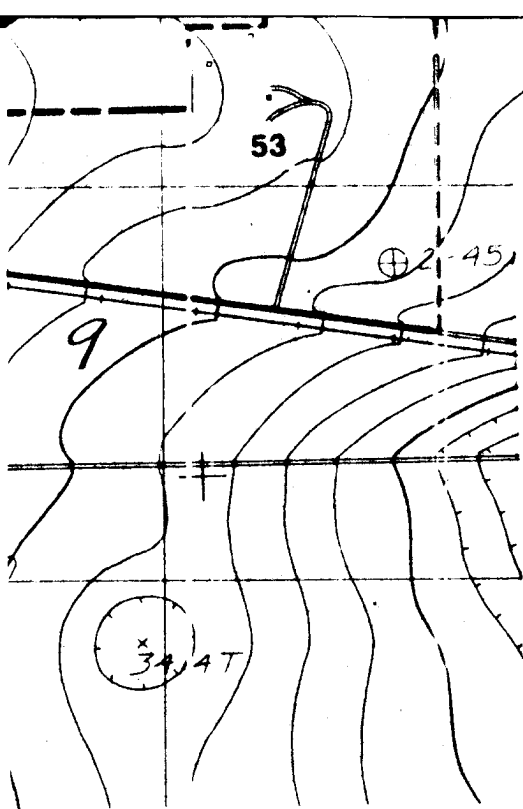


Figure 4-2b Location of Off-Base Properties

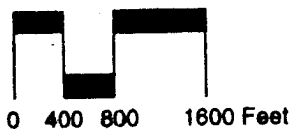


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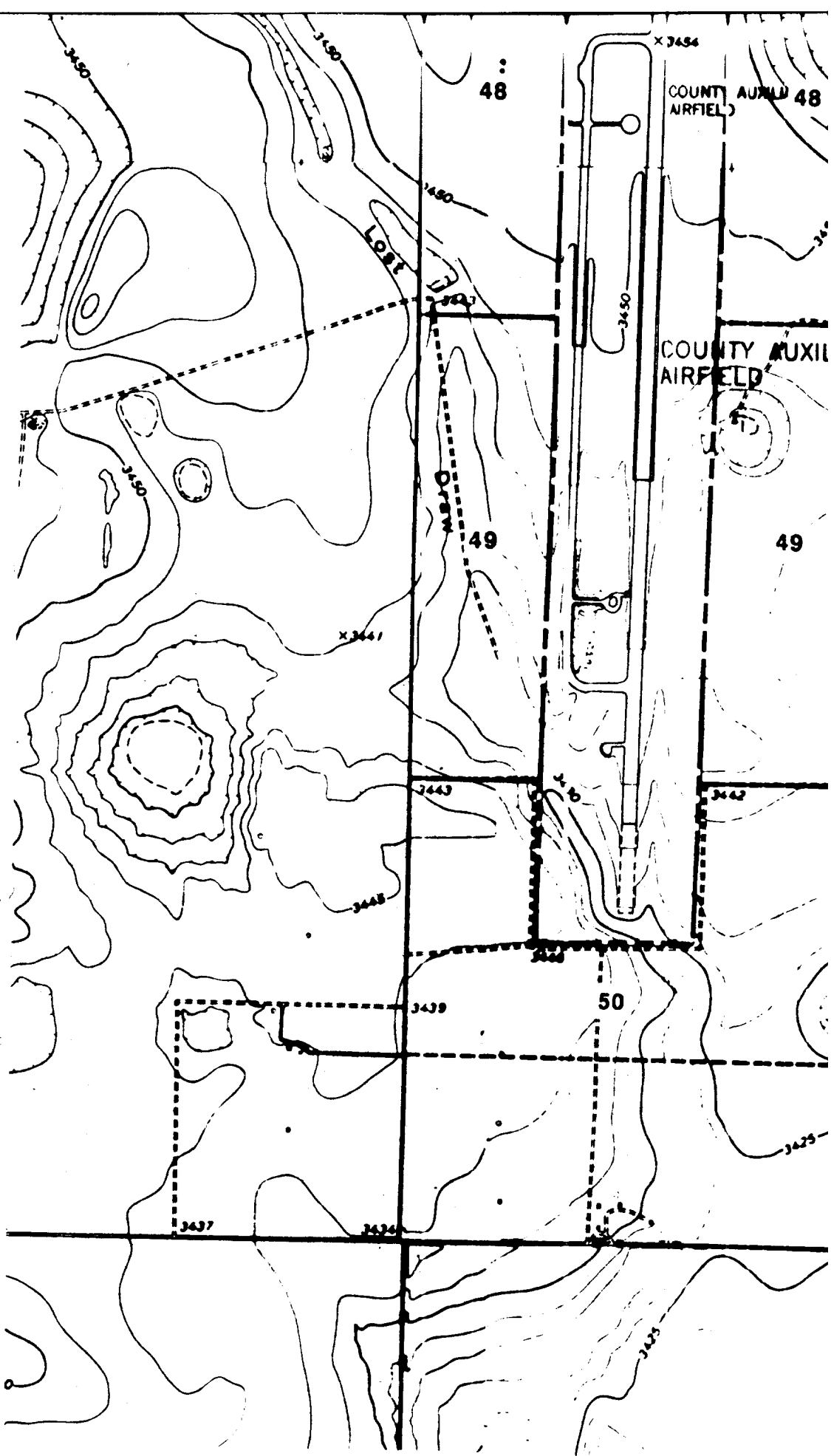


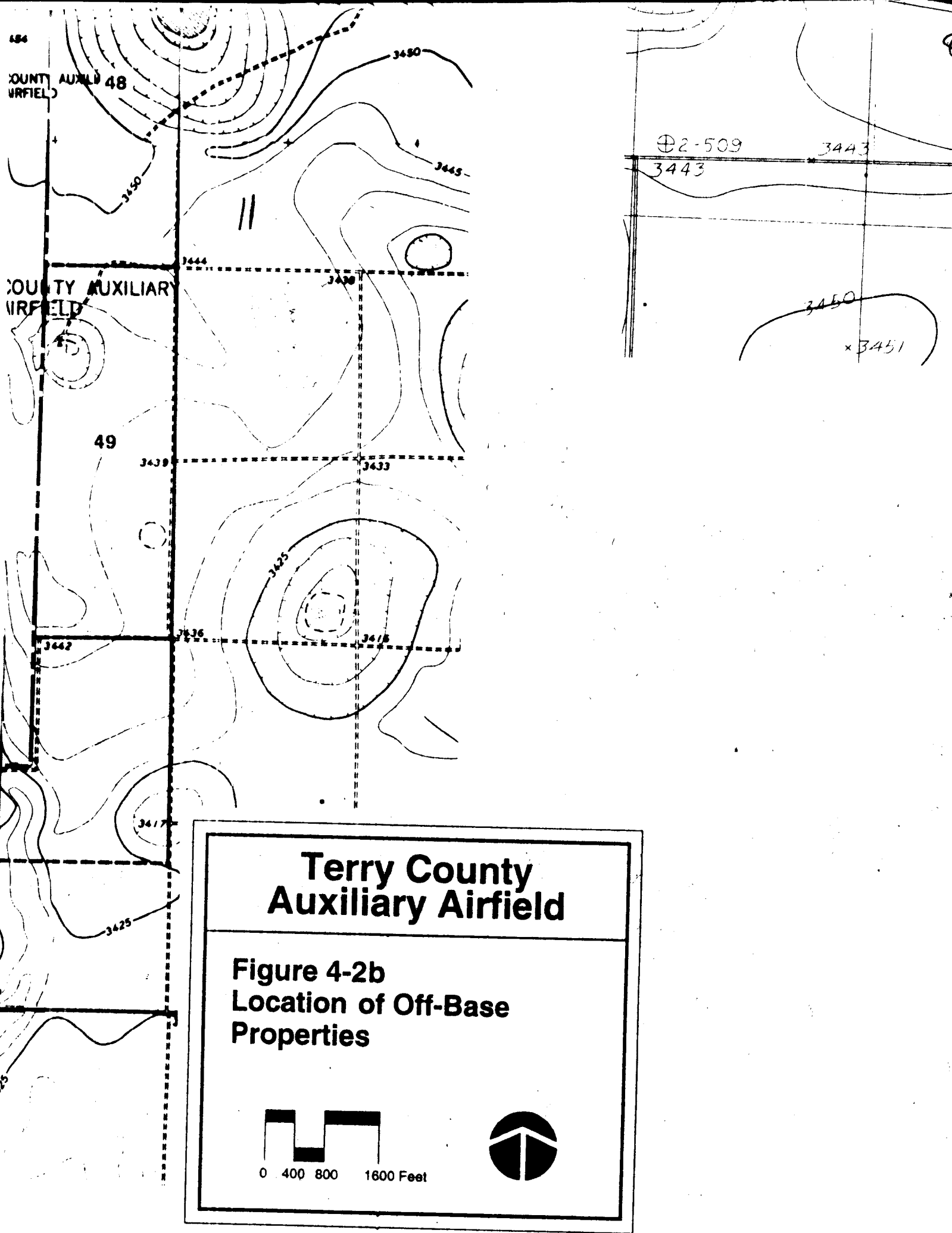
Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties



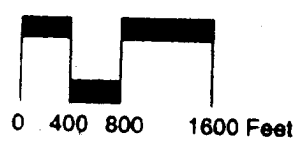
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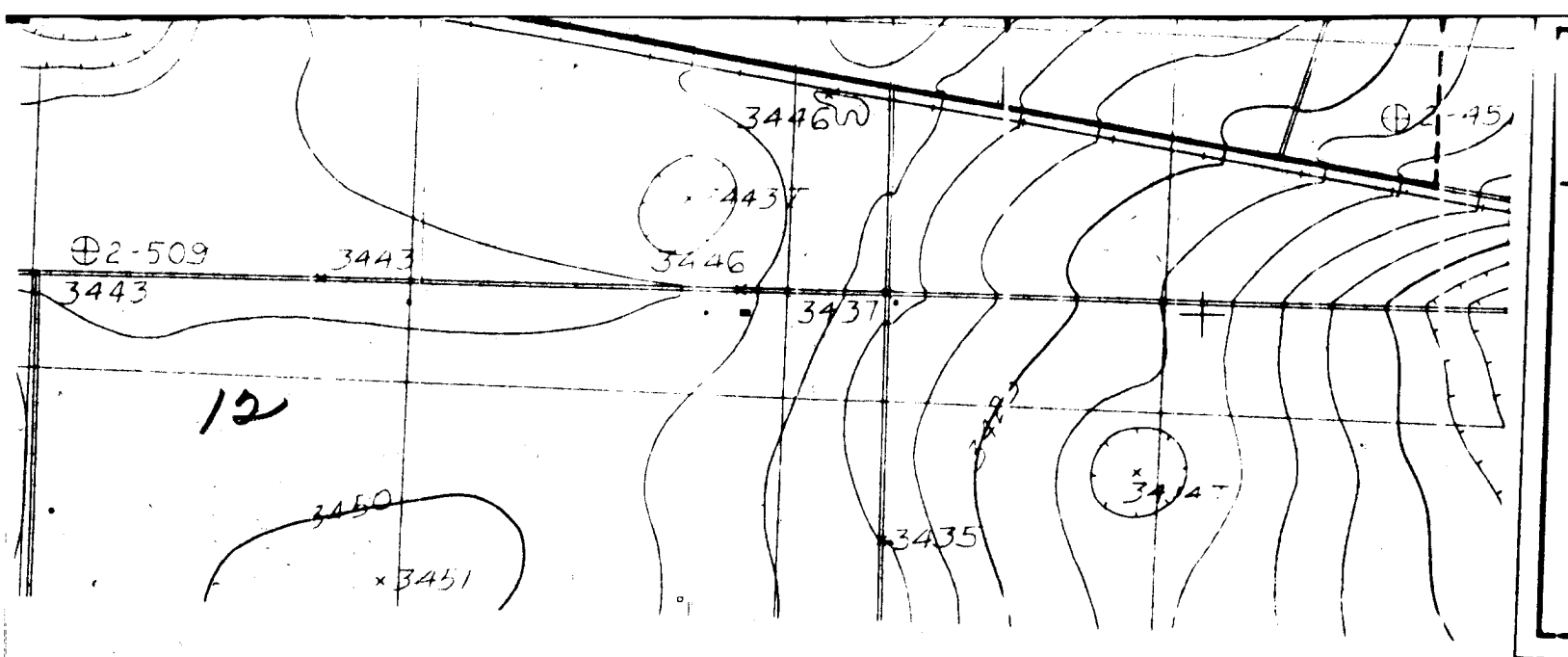


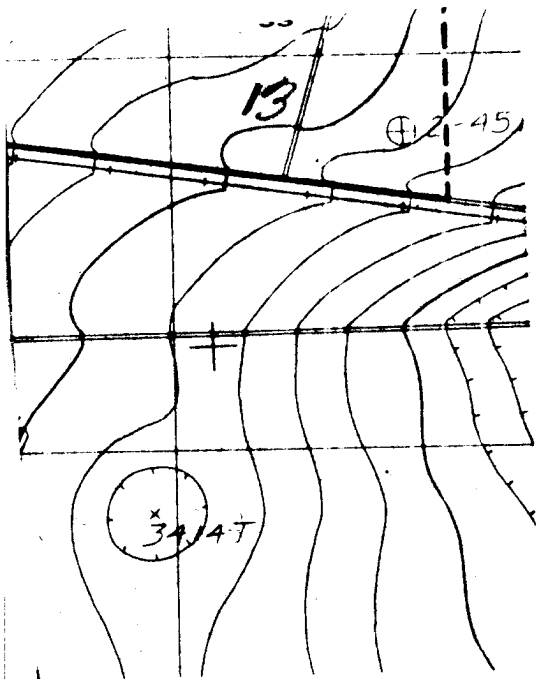


Terry County Auxiliary Airfield

Figure 4-2b
Location of Off-Base
Properties







Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties

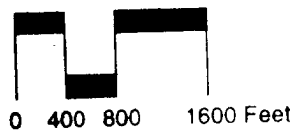


Table 4-1. Federal and State Databases
Page 1 of 2

Database	Description	Search Distance (miles)
Federal Databases		
National Priorities List (NPL)	A U.S. EPA listing of uncontrolled or abandoned hazardous waste sites. The list, also known as the Superfund List, is based primarily on a score that the site receives from the U.S. EPA's Hazardous Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act.	1.0
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	A compilation of known and suspected uncontrolled or abandoned hazardous waste sites. These sites have been or are being investigated by the U.S. EPA for the release or threatened release of hazardous substances. Once a site is placed on CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the NPL.	0.5
Resource Conservation and Recovery Information System (RCRIS) Treatment, Storage, and Disposal (TSD) Facilities	A database containing information pertaining to those facilities that treat, store, or dispose of hazardous waste.	1.0
RCRIS Large-Quantity Generators (RCRIS-LG)	A database of information pertaining to those facilities that either generate more than 1,000 kilograms (kg) of hazardous waste per month or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA).	0.25
RCRIS Small-Quantity Generators (RCRIS-SG)	A database containing information pertaining to those facilities that generate between 100 and 1,000 kg of hazardous waste per month or meet other applicable requirements of RCRA.	0.25
RCRA Administration Action Tracking System (RAATS)	A database of records based on enforcement actions issued under RCRA pertaining to major violators and including administrative and civil actions brought by the U.S. EPA.	1.0

Table 4-1. Federal and State Databases
Page 2 of 2

Database	Description	Search Distance (miles)
State Databases		
Underground Storage Tanks (USTs)	A database of information on USTs containing petroleum products registered with the Texas Natural Resource Conservation Commission (TNRCC).	0.25
Leaking Underground Storage Tanks (LUST)	A database containing information on those USTs for which a leak has been reported to the TNRCC.	0.5
State Hazardous Waste Sites (SHWS)	SHWS records are the state equivalent of CERCLIS. These sites may or may not also be listed on the federal CERCLIS list. This database identifies sites planned for cleanup using state funds and sites where cleanup will be paid for by potentially responsible parties.	1.0
Solid Waste Facilities/Landfill Sites (SWF/LS)	This database contains an inventory of solid waste disposal facilities or landfills in Texas. These include active and inactive facilities and open dumps that failed to meet RCRA criteria for solid waste landfills or disposal sites.	0.5
Petroleum Storage Tank (AST)	A database containing a listing of registered ASTs.	0.25

Table 4-2. Off-Base Properties Investigated

Page 1 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
1	R57614	90.0	Walter Heinrich RR2, Box 44 Slaton, TX 79364	3/16/96		BLK P, SEC 45, AB 294, NE 90 This property is agricultural.
2	R51619	226.4	Walter Heinrich RR2, Box 44 Slaton, TX 79364	3/16/96		BLK JS, SEC 20, AB 1005, TR A This property is agricultural and includes a playa basin.
3	R51721	125.0	Gilmore Family Trust P.O. Box 684 Levelland, TX 79336	3/16/96	9/4/96	BLK JS, SEC 20, AB 1005, TR B This property is agricultural.
4	R69215	130.0	Gilmore Family Trust P.O. Box 684 Levelland, TX 79336	3/16/93	9/4/96	BLK D6, SEC 25, AB 403, TR B This property is agricultural, with an old house site and a playa basin.
5	R39987	186.1	Dale Cook 9001 CR 6520 Lubbock, TX 79416	3/16/96		BLK JS, SEC 18, AB 1061, TR 13 This property is agricultural and includes a playa basin.
6	R40109	27.42	No Trees LLC P.O. Box 98375 Lubbock, TX 79499	3/16/96		BLK JS, SEC 18, AB 1061, TR 18 This property is agricultural.
7	R40249	19.71	Colene Byrom 140 College Park Dr Weatherford, TX 76086	3/16/96		BLK JS, SEC 18, AB 1061, TR 19, LESS S610 FT This property is agricultural.
8	R102437	36.4	Colene Byrom 140 College Park Dr Weatherford, TX 76086	3/16/96		BLK JS, SEC 18, AB 1061, S610 FT OF TR 19 This property is agricultural.
9	R122199	303.13	W.C. Huffaker Estate P.O. Box 419 Tahoka, TX 79373	3/16/96		BLK D6, SEC 3, AB 254, TR 3 & E/2 This property is agricultural.

Table 4-2. Off-Base Properties Investigated

Page 2 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
10	R121997	296.67	Katherine Smyth 3414 36th St Lubbock, TX 79413	3/16/96		BLK D6, SEC 3, AB 254, BAL W/2 This property is agricultural and includes a portion of the playa basin that includes Picnic Lake on adjacent base property. It also contains two mobile homes.
11	R62525	1.0	Universal Cable Communications DBA/Classic Cable 515 Congress Ave, Suite 2626 Austin, TX 78701	3/16/96	9/4/96	BLK D6, SEC 3, AB 254, TR B6 This property includes a microwave tower and sheds.
12	R122042	.36	Lloyd V. Edwards 8320 19th St Lubbock, TX 79407	3/16/96		BLK D6, SEC 3, AB 254, TR B4A This property includes a single family home.
13	R122519	.4	Baptist Church at Hurlwood 106 Wagner Dr Lubbock, TX 79416	3/16/96		BLK D6, SEC 3, AB 254, TR B4 This property includes church buildings.
14	R122398	.76	Baptist Church at Hurlwood 106 Wagner Dr Lubbock, TX 79416	3/16/96		BLK D6, SEC 3, AB 254, TR B3 This property includes church buildings.
15	R79125	N/A	Frenship ISD P.O. Box 100 Wolfforth, TX 79382	3/16/96		REESE ELEMENTARY TR A This property includes a school.
16	R121889	1.13	Reese AFB Federal Credit Union Reese AFB Lubbock, TX 79489	3/16/96		BLK D6, SEC 3, AB 254, TR B1 & B2 This property includes a credit union.
17	R121792	1.0	General Telephone Co. c/o Robert Rash & Assoc. P.O. Box 1600 Rowlett, TX 75030	3/16/96		BLK D6, SEC 3, AB 254, TR B5 This property includes a building and shed.
18	R121839	1.13	Francis E. Bloomer 4555 S. McCullough Ave Springfield, MO 65804	3/16/96		BLK D6, SEC 3, AB 254, TR A This property is currently vacant, but appears to have formerly contained some structures.

Table 4-2. Off-Base Properties Investigated

Page 3 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
19	R28273	11.19	Errol E. McRill 10501 Wilshire Blvd, Apt 2311 Los Angeles, CA 90024	3/16/96	9/4/96	BLK D6, SEC 6, AB 880, TR N1 This property includes a residence and a former billiards club (currently vacant).
20	R128103	1.5	Mathew Hatfield RR 11, Box 377 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 13A This property includes an automobile shop.
21	R102701	7.372	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, E660 FT OF TR 13 & 13D & E/PT TR 5 This property contains warehouses used for cotton seed storage.
22	R128236	2.0	Dennis K. & S. Nannette Kirk P.O. Box 16872 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14A This property is currently vacant, but formerly contained some structures.
23	R128309	0.977	LCAD 1715 26th St Lubbock, TX 79411	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14D This property is a currently vacant, but contained some structures.
24	R128333	6.71	Kyle Watson RR 11, Box 168 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E LESS E389.2 FT This property is a trailer park.
25	R128359	2.0	Jack L. Scheffel RR 11, Box 167A Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E1 This property includes a barber shop and night club.
26	R128209	1.0	SOLWT, Inc. P.O. Box 16387 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14F This property includes a bookstore.
27	R52880	7.47	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14 & 14F1 & TR 5 & 13 LESS E/PT This property is vacant.

Table 4-2. Off-Base Properties Investigated

Page 3 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
19	R28273	11.19	Errol E. McRill 10501 Wilshire Blvd, Apt 2311 Los Angeles, CA 90024	3/16/96	9/4/96	BLK D6, SEC 6, AB 880, TR N1 This property includes a residence and a former billiards club (currently vacant).
20	R128103	1.5	Mathew Hatfield RR 11, Box 377 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 13A This property includes an automobile shop.
21	R102701	7.372	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, E660 FT OF TR 13 & 13D & E/PT TR 5 This property contains warehouses used for cotton seed storage.
22	R128236	2.0	Dennis K. & S. Nannette Kirk P.O. Box 16872 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14A This property is currently vacant, but formerly contained some structures.
23	R128309	0.977	LCAD 1715 26th St Lubbock, TX 79411	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14D This property is a currently vacant, but contained some structures.
24	R128333	6.71	Kyle Watson RR 11, Box 168 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E LESS E389.2 FT This property is a trailer park.
25	R128359	2.0	Jack L. Scheffel RR 11, Box 167A Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E1 This property includes a barber shop and night club.
26	R128209	1.0	SOLWT, Inc. P.O. Box 16387 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14F This property includes a bookstore.
27	R52880	7.47	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14 & 14F1 & TR 5 & 13 LESS E/PT This property is vacant.

Table 4-2. Off-Base Properties Investigated
Page 5 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
37	R667030-00031	N/A	Gracie Wossum Debord 2118 77th St Lubbock, TX 79407	3/16/96		BLK 31 & PT 32 This property is contains three abandoned, collapsing structures.
38	R667030-00019	N/A	M.P. Wood 8012 Bangor Ave Lubbock, TX 79424	3/16/96	9/4/96	BLK 13 L25, 26 & PT OF 20 & BLK 13-15 & 17-20 & BLK 25 & 27 This property is vacant.
39	R56352	60.0	Carl J. White 6502 Sherman Ave, Apt 11 Lubbock, TX 79412	3/16/96		BLK D6, SEC 12, AB 816, BAL OF E/2 OF NE/4 This property is agricultural.
40	R69327	37.2	Richard & Tommy Evans RR1, Box 158B Shallowater, TX 79363	3/16/96		BLK D6, SEC 26, AB 1008, TR B1 This property is agricultural.
41	R69297	253.9	Richard & Tommy Evans RR1, Box 158B Shallowater, TX 79363	3/16/96		BLK D6, SEC 26, AB 1008, TR A This property is agricultural.
42	R58576	320.0	Mary Gentry & Iva York 3005 67th St Lubbock, TX 79413	3/16/96		BLK P, SEC 48, AB 1007, W/2 This property is agricultural and includes a playa basin.
43	R57723	160.0	Curtis & Cynthia Harrist 3411 N. Country Road 11 Shallowater, TX 79363	3/16/96	9/4/96	BLK P, SEC 45, AB 294, SW/4 This property is agricultural.
44	R130486	27.50	Jack R. Gipson 5517 78th St Lubbock, TX 79424	3/16/96		BLK P, SEC 45, AB 294, TR 6 & 9 This property is agricultural.
45	R57270	37.5	Jack R. Gipson 5517 78th St Lubbock, TX 79424	3/16/96		BLK P, SEC 45, AB 294, TR 7 & 8 This property is agricultural.
46	R57437	20.0	Gary Scitern 4801 36th St Lubbock, TX 79414	3/16/96		BLK P, SEC 45, AB 294, TR 5 This property is agricultural.

Table 4-2. Off-Base Properties Investigated

Page 6 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
47	R6129	137.0	D.C. Pearson, Jr. P.O. Box 176 Ropesville, TX 79358	3/19/96		PSL BLK X, SEC 17 This property is agricultural.
48	R10938	422.0	Coons Family Attorney, Susan Burnette Box 31718 Amarillo, TX 79120	3/19/96		BLK E, SEC 27 This property is agricultural.
49	R8803	415.10	Mary Givan 11549 Cromwell Dr Dallas, TX 75229	3/19/96		BLK E, SEC 30 This property is agricultural.
50	R3498	558.91	Collin's Farm c/o B.E. Collins 3114 22nd St Lubbock, TX 79410	3/19/96	9/4/96	BLK E, SEC 33 This property is agricultural.
51	R11413	656.8	W.E. Kearney Box 2763 Lubbock, TX 79408	3/16/96		RMT BLK A, SEC 1 This property is agricultural.
52	R11414	640	W.E. Keeney Box 2763 Lubbock, TX 79408	3/16/96		RMT BLK A, SEC 2 This property is agricultural.
53	R11401	608.95	W.E. Keeney Box 2763 Lubbock, TX 79408	3/16/96		PSL BLK A, SEC 7, NORTH PART This property is agricultural.
54	R11399	400.717	W.E. Keeney Box 2763 Lubbock, TX 79408	3/1/696		PSL BLK A, SEC 6, NORTH PART This property is agricultural.

N/A = not available

5.0 CONCLUSIONS

The conclusions of the EBS for Reese AFB are presented in this chapter. Section 5.1 includes a discussion of facility-specific information derived from the records search and VSIs. The classification of base property into uncontaminated and contaminated categories for the purpose of property transactions, as described in Section 1.1, is presented in Section 5.2. Section 5.3 includes a discussion of identified data gaps and investigations required to determine what additional remedial or other actions, if any, are needed to close out the environmental concerns identified in this EBS. All referenced figures and tables are provided at the end of this chapter.

5.1 FACILITY INVENTORY AND ASSESSMENT

Facilities on Reese AFB were inventoried and assessed (both interior and exterior) to identify specific facility characteristics and potential environmental concerns. Real Property Accountable Records were reviewed to identify specific facility characteristics such as construction materials, utility hookups, renovations, changes in facility utilization, and distinctive features (e.g., emergency electric power generators, storage tanks). The level of analysis for each facility varied with facility type. For example, facilities such as MFH units, outdoor recreation facilities, and antenna support structures that have obvious uses, were not considered in detail, whereas industrial shops were considered thoroughly. In addition, as described in Section 2.1.2, VSIs were conducted to verify characteristics or features identified in the records search and to identify other environmental concerns.

A list of facilities considered in this EBS summarizing key characteristics and facility-specific information is presented in Appendix A, Table A-1. The information presented in Table A-1 was derived from the real property inventory and from the information presented in Appendices C through H. As discussed in Section 2.1.2, a representative sample of residential facilities (e.g., dormitories, MFH units) was inspected by VSIs; these units are listed in Table A-1. Other miscellaneous support structures (e.g., outdoor recreation facilities, antenna support structures) are not included in Table A-1, unless a VSI was conducted for that structure.

The locations of IRP and SWMU sites, storage tanks, wastewater treatment and related systems, hazardous material/waste storage locations, petroleum product/petroleum waste locations, and other environmental factors identified in Table A-1 are shown on Figure 5-1 (oversized).

5.2 PROPERTY CATEGORIZATION

As discussed in Section 2.1, five environmental factors were used in property categorization. Each occurrence of each factor was first categorized individually based on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property would determine the overall category for that property.

Disclosure factors were not used in property categorization. These factors are not considered to be hazardous when properly managed and in good condition. Their presence and any required protective actions will be identified and addressed in any lease/deed documentation.

Based on the findings of this EBS, as presented in Chapter 3.0, property on Reese AFB was classified into one of the following categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.
- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.
- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances or their

derivatives were stored, known to have been released or disposed of, and/or have migrated in from adjacent areas.

Pursuant to U.S. EPA guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Category 1 through 4 properties would be suitable for transfer by deed. Category 5 through 7 properties would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the categories eligible for deed transfer. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary remedial actions have not been taken. Leases would be considered on a case-by-case basis for properties within all eight categories.

The categorization of property associated with Reese AFB is shown on Figures 5-2 and 5-3. These property zones reflect the findings of the EBS for Reese AFB, as discussed in Chapter 3.0, including identification of areas considered uncontaminated based on the requirements of CERCLA Section 120(h). Historic land uses affecting property categorization are described in Table 5-1 and the general areas are shown on Figure 5-1 (oversized).

As discussed in Chapter 3.0, Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances were identified are considered to be Category 1.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2 unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records or reports) to document that contaminant levels, if present, are below the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq., requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based upon existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of this EBS were classified as Category 7.

Areas where petroleum products and/or petroleum wastes were stored were considered Category P_S , unless a suspected or confirmed release was identified. Areas of suspected or confirmed petroleum product and/or petroleum waste releases were considered Category P_R . Areas of suspected or confirmed petroleum product and/or petroleum product waste disposal were considered Category P_D .

As described above, property on Reese AFB was classified into categories based on the findings of this EBS (see Figure 5-2). Specific property categorization by study area is described in Table 5-1. A listing of the Category 1 properties identified in this analysis, and the areas and facilities within those properties is provided in Table 5-2; the locations of Category 1 properties are shown on Figures 5-3a and 5-3b. A list of facilities and areas within each parcel is presented in Table 5-3. Category 1 properties have been identified in the western and southeastern portions of the base, including a portion of the golf course, as well as most of the area surrounding the runway. Category 2 properties include facilities associated with tank storage or hazardous substance storage at the west side of the base, in the central part of the golf course area, and at the south end of the flightline industrial area. No Category 3 or 4 properties were identified. Category 5 properties were identified at the Tower Area, Southwest Landfill, and POL yard groundwater plumes. Category 6 property is present at the Picnic and Golf Course lakes, and other IRP sites. Category 7 properties are present at facilities with OWSs, sand traps, and wash racks; at SWMU sites and at former sewage sludge spreading areas, and locations where the status of storage tanks is unknown. Category P_R properties were identified at five facilities in the airfield area.

TCAA is primarily Category 1. TCAA also includes Category 2 property at the fire station and storage facilities, and Category 7 property at the septic tank (Facility TC-3100). The Parasail Training Area and SAREX training area properties are entirely Category 1.

5.3 INCOMPLETE FINDINGS AND DATA GAPS

As discussed in Section 1.1, the EBS identifies data gaps that need to be resolved. The plan for resolving these data gaps will be incorporated into the BCP. Data gaps identified to date are listed below.

- Areas of soil staining at hazardous material/waste and petroleum product storage locations noted during the VSIs have not been investigated. Staining was noted at the following locations:

- UOCP and USTs at Facility 2002
 - Lube oil storage location at Facility 553
 - Oil and hydraulic fluid storage cart at Facility 570
 - Drainage ditch adjacent to Facility 551 wash rack (see Section 3.3.1.5).
- A comprehensive UST inventory should be conducted to determine the status of all removed and current tanks. Twenty USTs for which no documentation on contamination and/or removal status was identified are listed below.

- UST-71	- UST-783-18
- UST-110	- UST-784-1
- UST-553	- UST-784-2
- UST-565-1	- UST-784-3
- UST-565-2	- UST-784-4
- UST-783-13	- UST-784-5
- UST-783-14	- UST-797-1
- UST-783-15	- UST-797-2
- UST-783-16	- UST-3112
- UST-783-17	- UST-3134
 - The status of all OWSs, sand traps, and wash racks, sanitary sewer lines in the industrial area, sewage treatment plant facilities (Facilities 2001, 2008, and 40031), sludge drying beds, and the sewage effluent lagoon should be determined. The 15 OWSs are listed in Table F-1. The six sand traps and ten wash racks are listed in Table F-2.
 - The status of four septic tanks should be evaluated. These are located at Facility 792 and Facilities TC-4, TC-13, and TC-1300 at TCAA.
 - Areas of alleged waste disposal off base at 4th Street and Inler Avenue require investigation.

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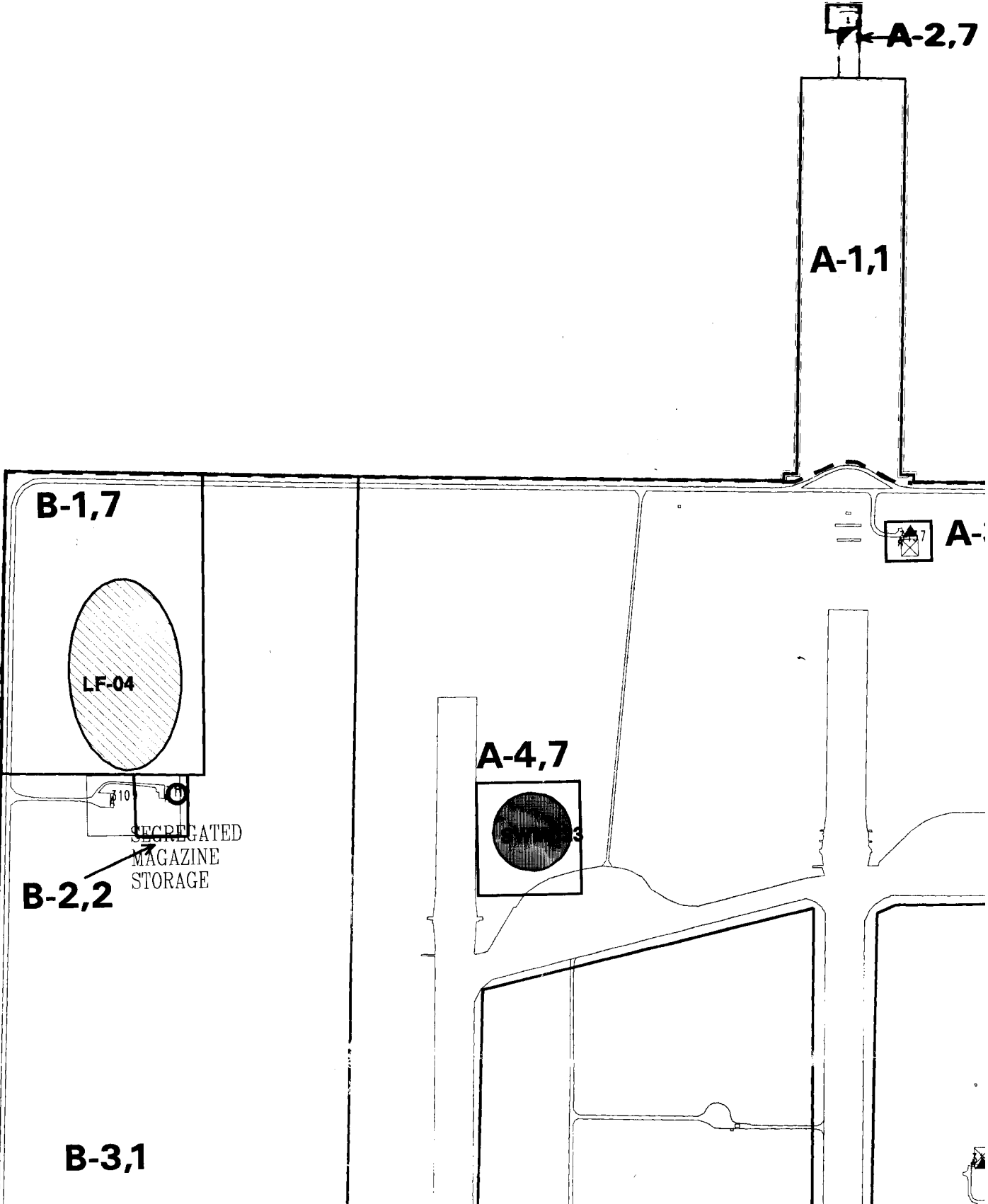
Figure 5-1a Environmental Factors Map (oversized)

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Figure 5-1b Environmental Factors Map (oversized)

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A-2,7

A-1,1

A-3,Pr

A-4,7

A



3

B-2,2

STORAGE

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B-3,1

SMALL
ARMS
RANGE

3105



B-4,7

B-5,2

3100

B-6,2 →



A-15,7

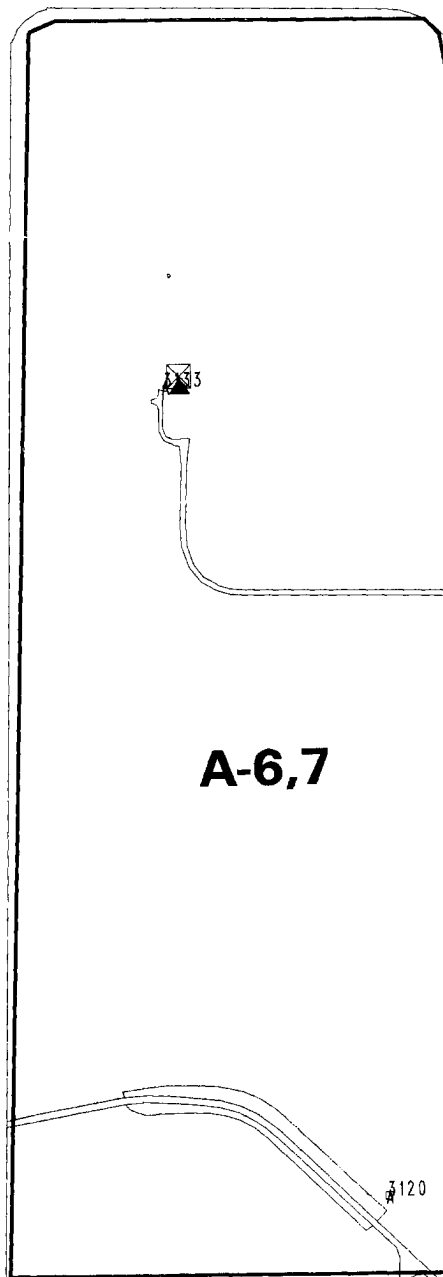
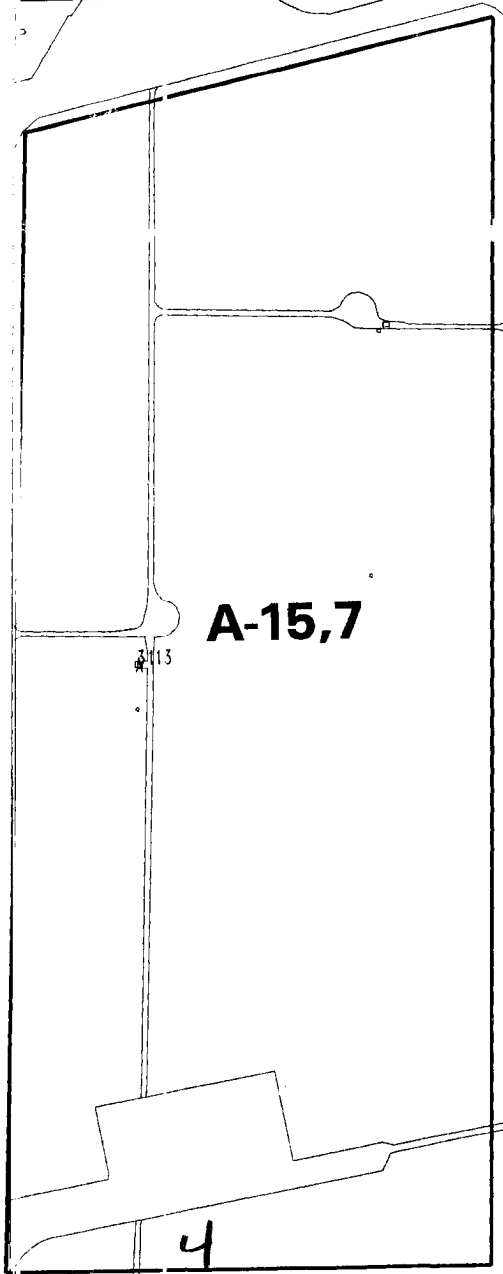
3113

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A-1,1

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Y RUNWAY



A-1,1

SS-02

RUNWAY

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E

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A-7,Pr



A-8,7

120

E-22,5

E-16,7

E-21,5

J-1,5

H-2,5

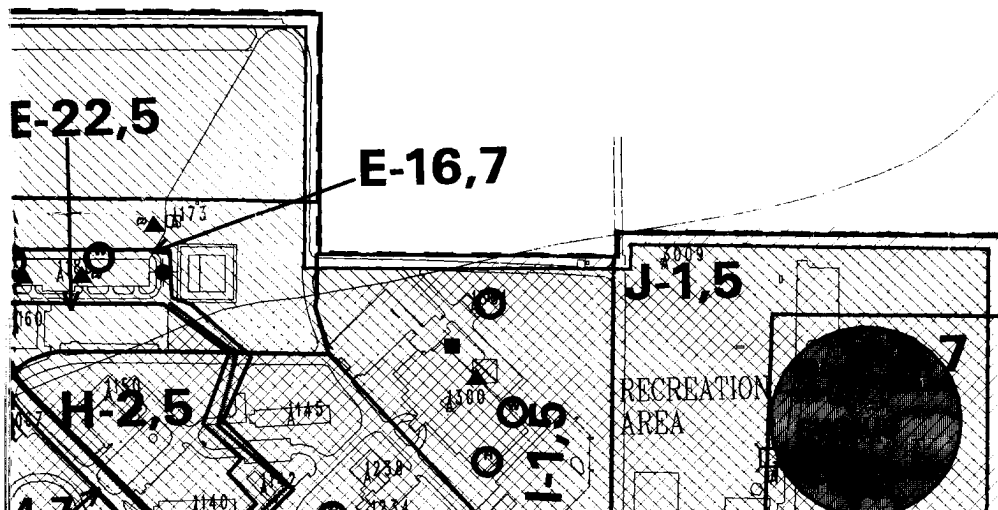
RECREATION AREA

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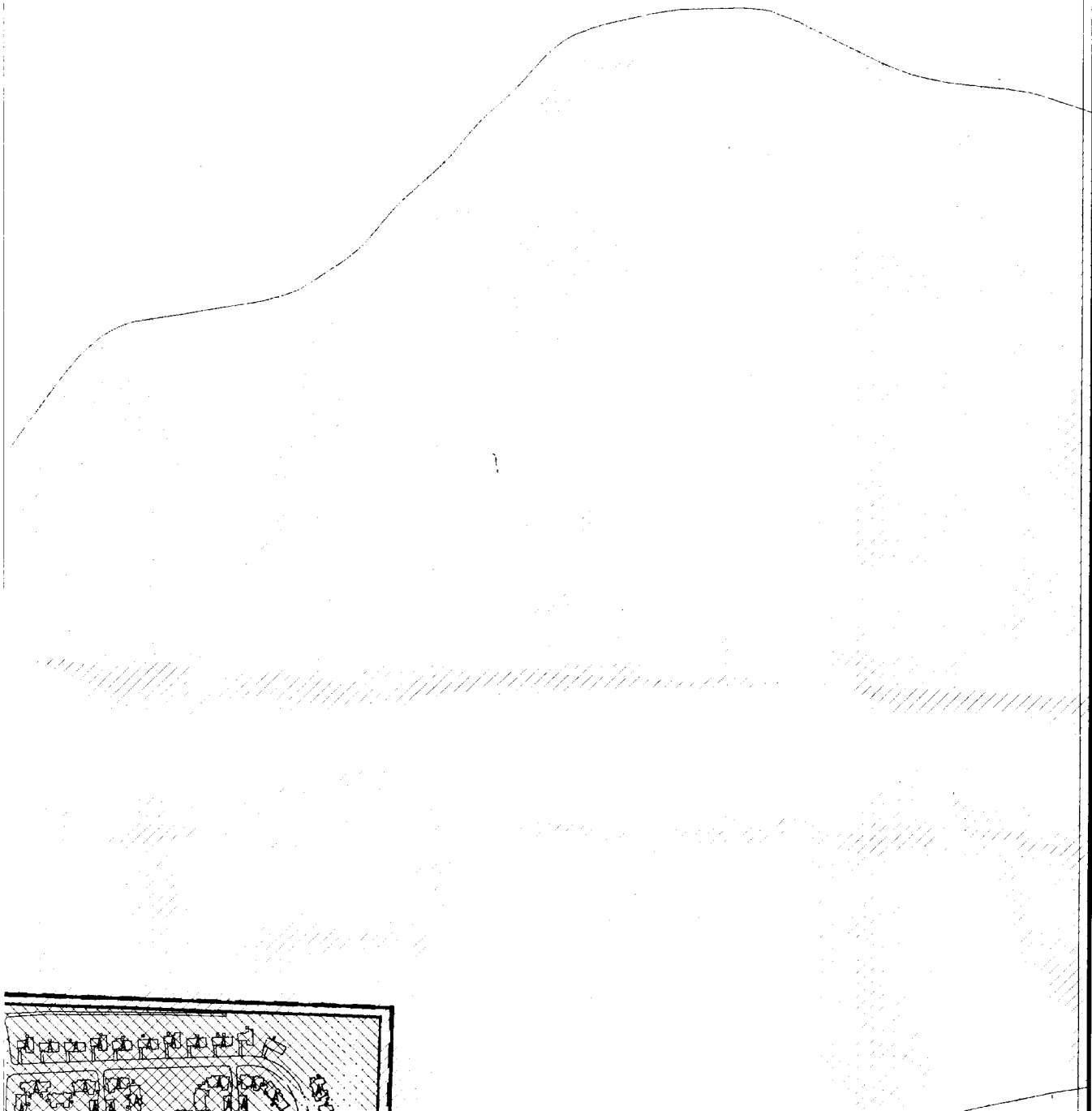
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B-6,2 →

B-7,2 →

B-8

FI
TR
AF

B-9,5

15-03

B-6,2 →



A-9,Pr



B-7,2 →



B-8,7

SWMU 16

FT-09

SWMU 19

SWMU 15

FIRE
TRAINING
AREA

A-10,7



PRIMARY RUNWAY

A

A-9,Pr

PRIMARY RUNWAY

A-13,5

SS-02

A-10,7

A-11,Pr

E-8,7

Ft Apache

E-6,5

E-5,7

SWMU 44

E-1,1

E-4,7

E-21,5

E-20,5

Wash Rack

ST-10

E-10,5

E-19,5

E-15,5

E-11,7

E-14,5

E-17,5

E-9,5

E-13,5

SS-01

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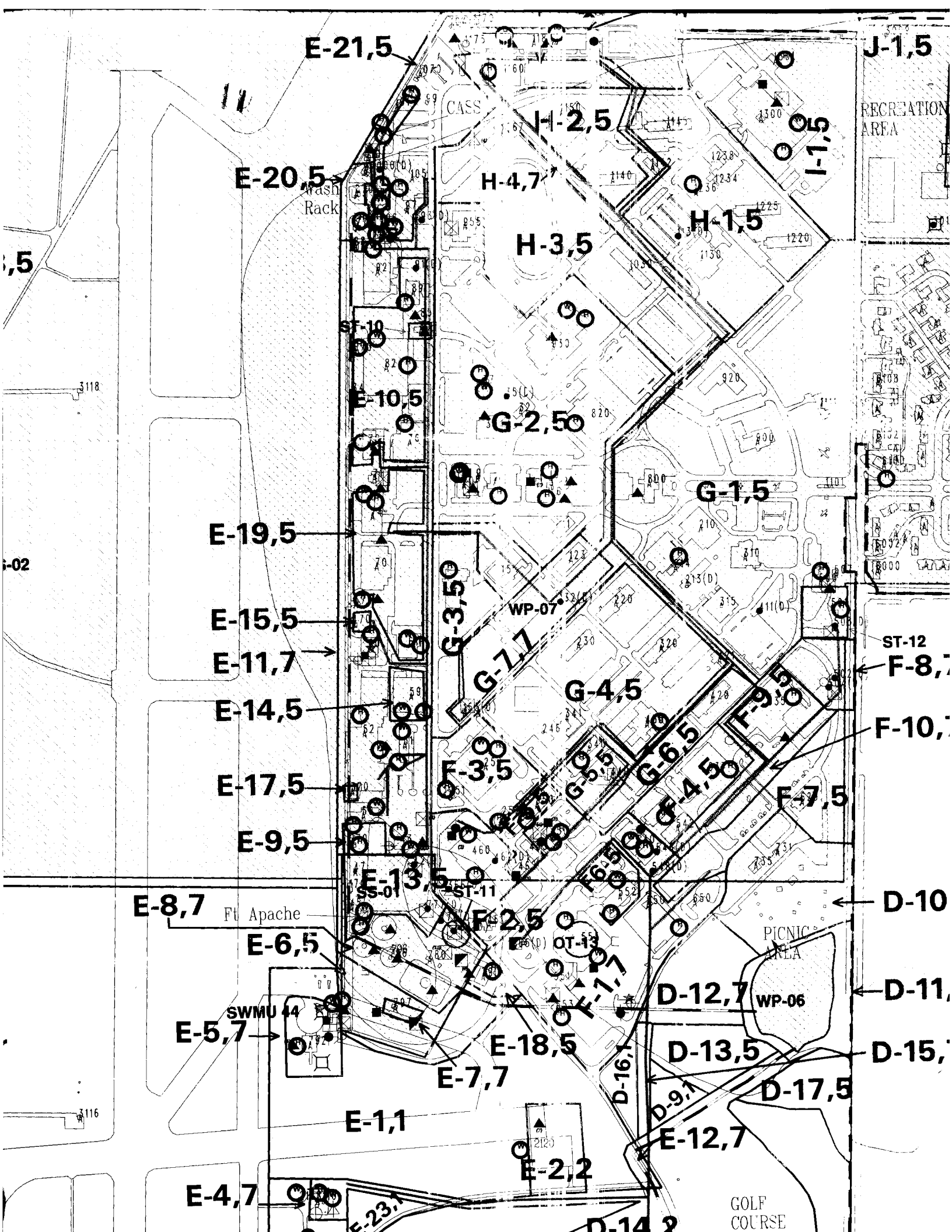
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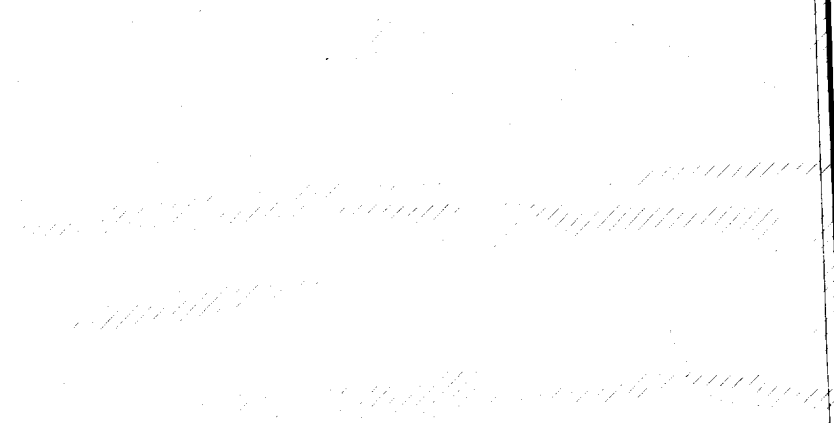
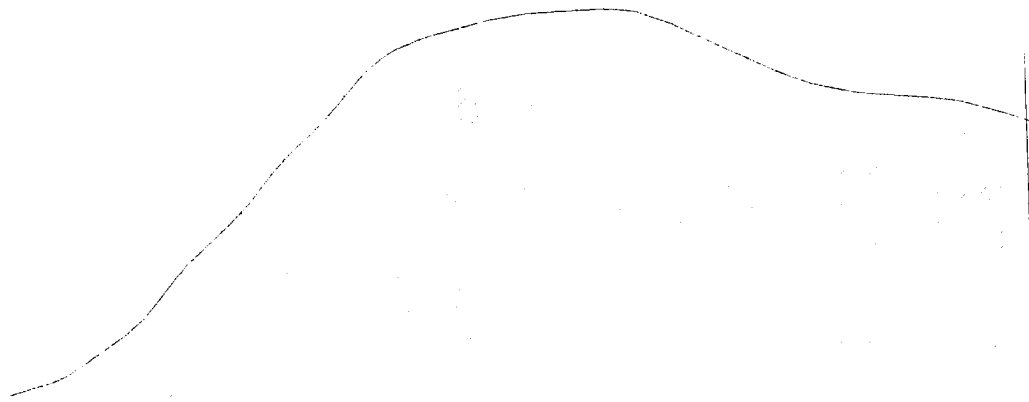
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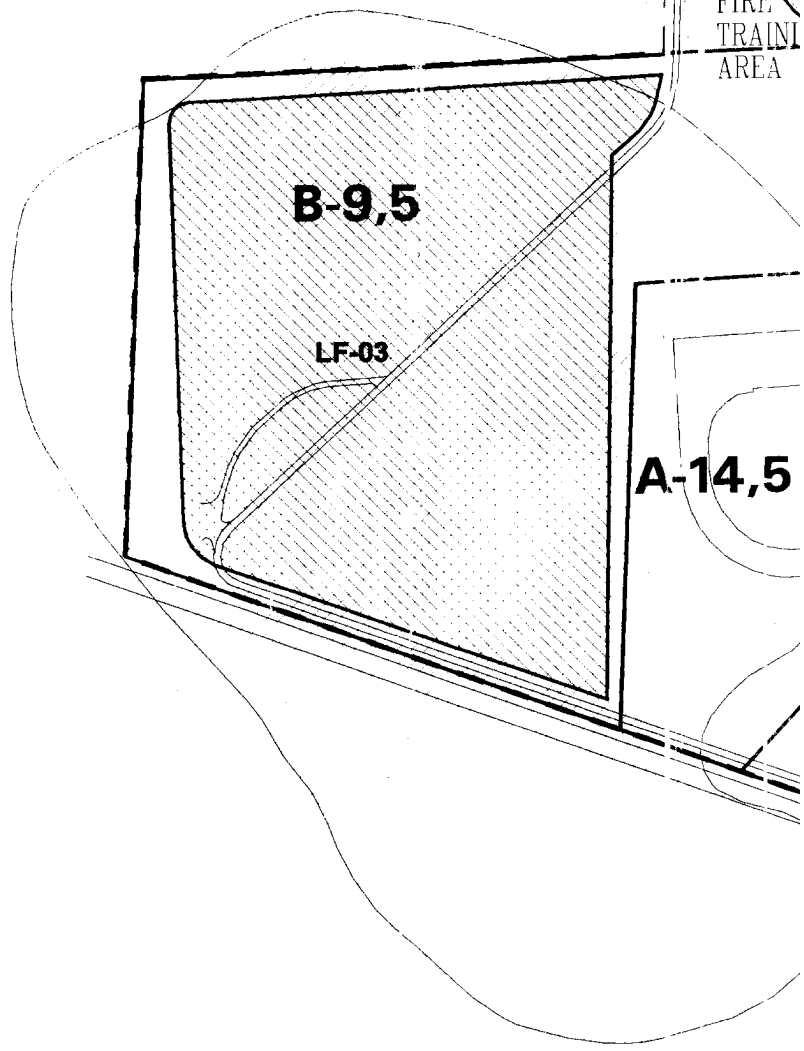
12



1/3

FIRE
TRAIN
AREA

14



A/ A Known/Unknown Constraint for Asbestos
(D) Demolished Facility

Status	AST	UST	OWS
Active	▲	■	●
Inactive	△	▣	⊕
Removed	△	⊠	⊗
Unknown	△	▣	⊖

FIRE
TRAINING
AREA

SWMU 15

A-10,7

A-11,Pr

A-14,5

15

A-12,Pr



A

A-10,7

A-11,Pr

E-5,7

SWMU 44

E-1,1

E-7

E-4,7

E-3,2

E-23,1

D-4,1

SWMU4

SWMU24

D-2,7

D-1,

WP-4

A-12,Pr

A-16,7

C-1,1

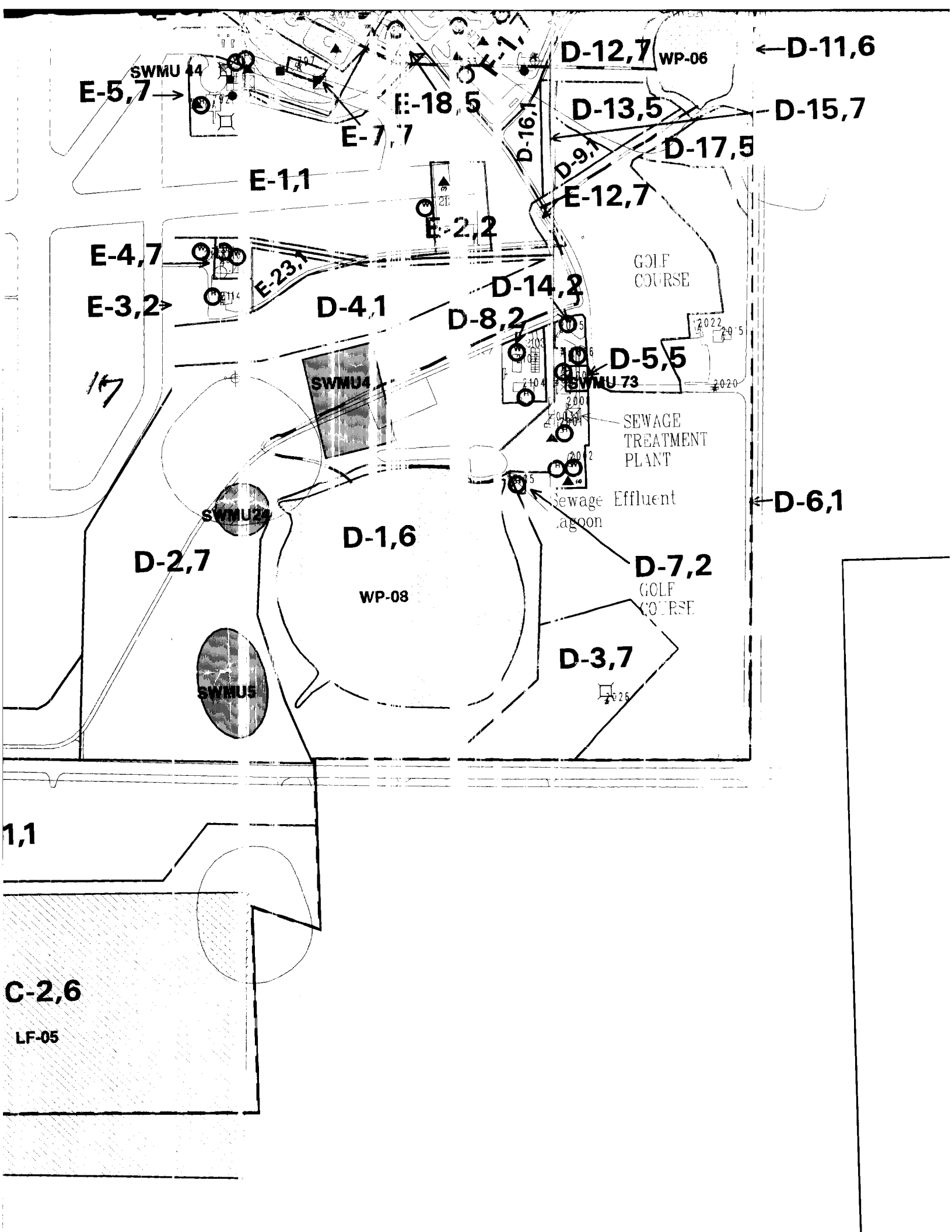
C-2,6

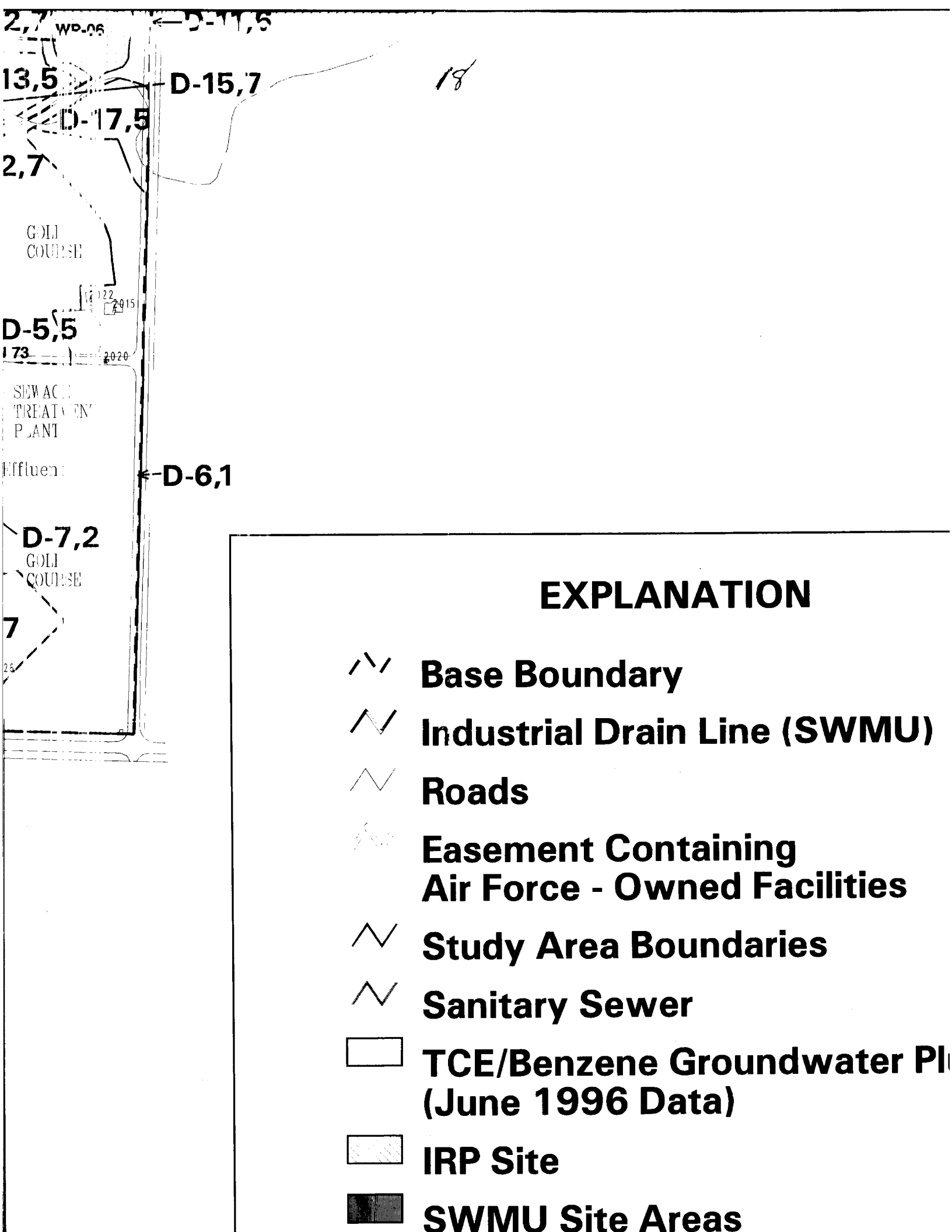
LF-05

16

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A/A
(D)

Known/Unknown Constraint for Asbestos
Demolished Facility

19

Status	AST	UST	OWS
Active	▲	■	●
Inactive	△	▣	⊕
Removed	△	⊠	⊙
Unknown	△	▣	⊕

Figure 5-1a
Reese Air Force Base
Environmental Baseline Study
Location of Environmental Facilities

20

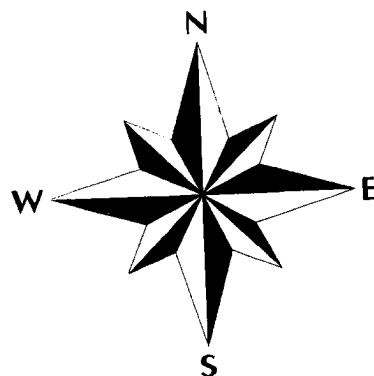
e 5-1a
Force Base
Baseline Survey
Environmental Factors

C-1,1

C-2,6

LF-05

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Scale 1:1967

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Roads



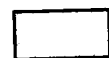
**Easement Containing
Air Force - Owned Facilities**



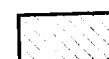
Study Area Boundaries



Sanitary Sewer



**TCE/Benzene Groundwater Plume
(June 1996 Data)**



IRP Site



SWMU Site Areas



**Facilities Constructed Prior
to or During 1978**



Hazardous Waste Storage



Hazardous Material Storage



SWMU Sites



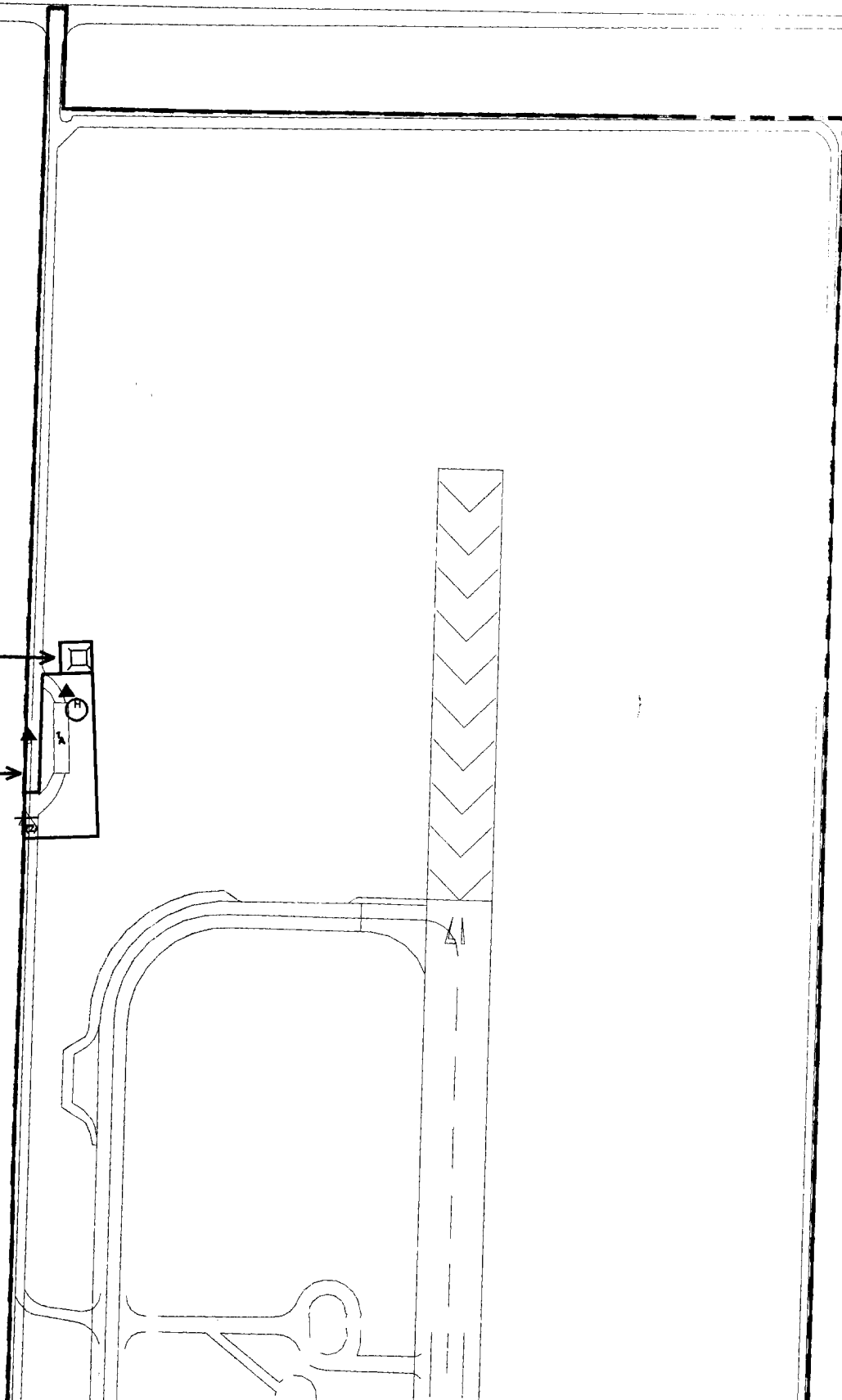
Septic Tank



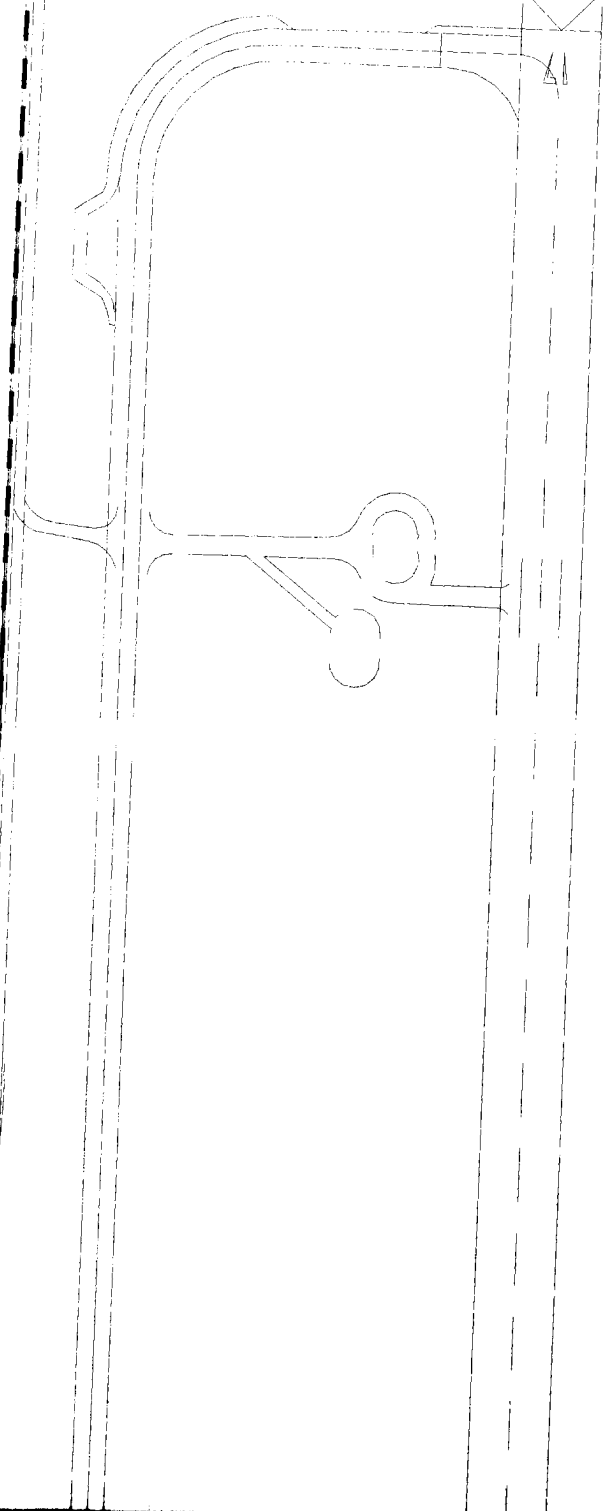
Site of Facility Demolished Prior to

L-4,7

L-3,2



2
L-3,2




41

3

L-2,2

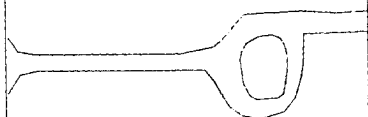
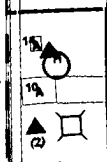




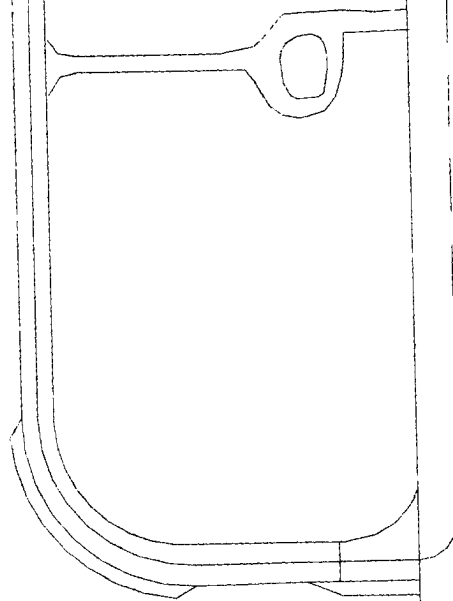
 

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L-2,2



5



L-1,1

6

L-1,1

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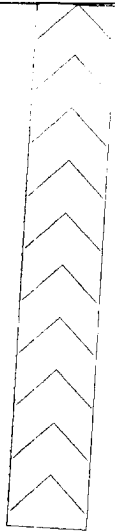
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Note: There are three septic tanks
not shown on plot. Their associated
facilities were demolished and their
locations are unknown.

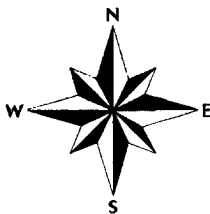
Figure 5-1b
Reese Air Force Base
Environmental Baseline Su
Location of Environmental F

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eline Survey
ental Factors



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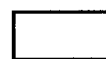


Scale 1:1967

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EXPLANATION

Base Boundary

Roads

10

Study Area Boundaries

Facilities Constructed Prior
to or During 1978

Active Aboveground Storage Tank

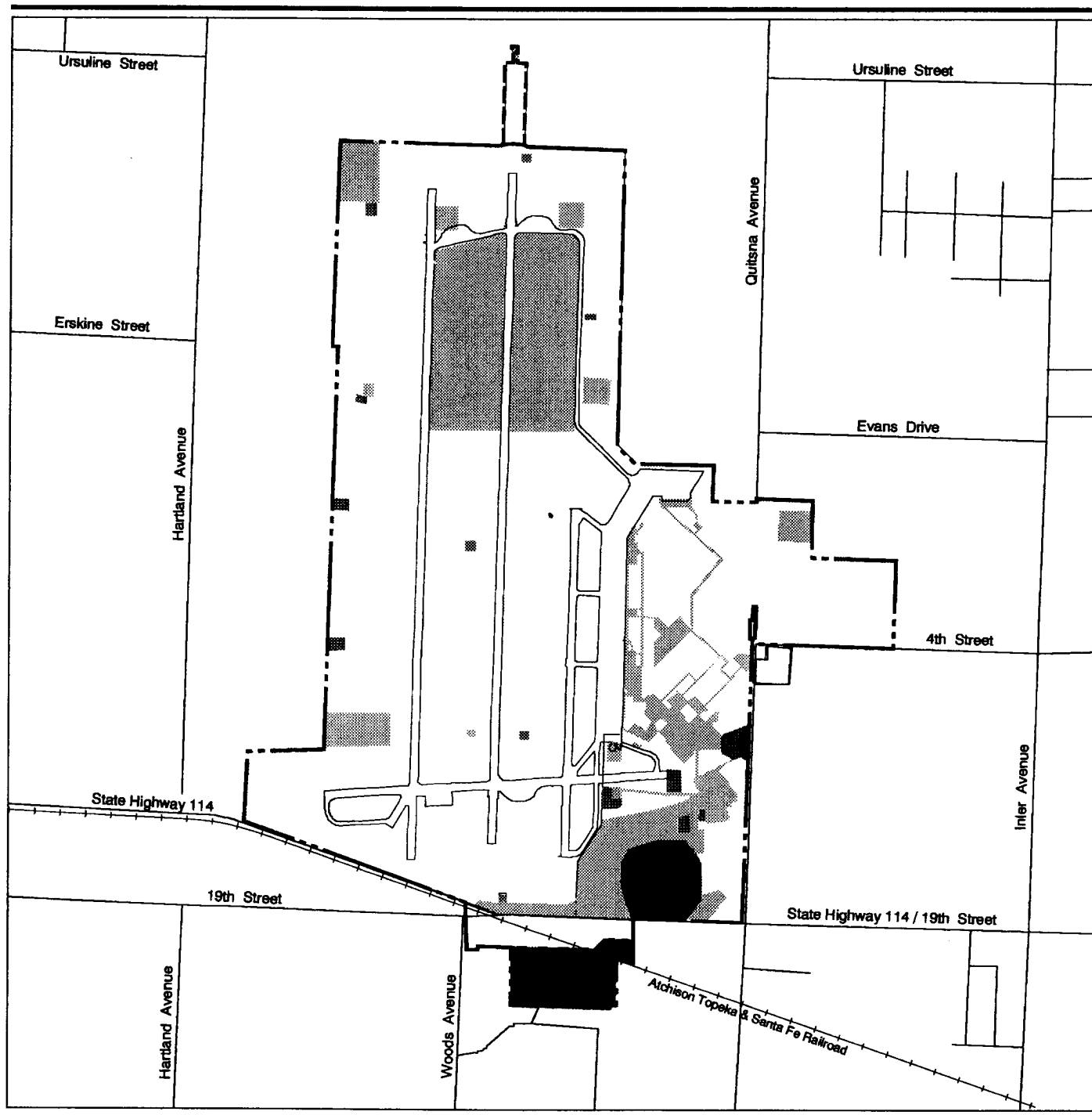
Removed Aboveground Storage Tank

Hazardous Material Storage





Septic Tank





Unknown Constraint for Asbestos





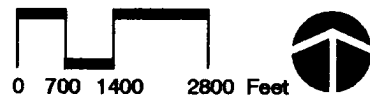


EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

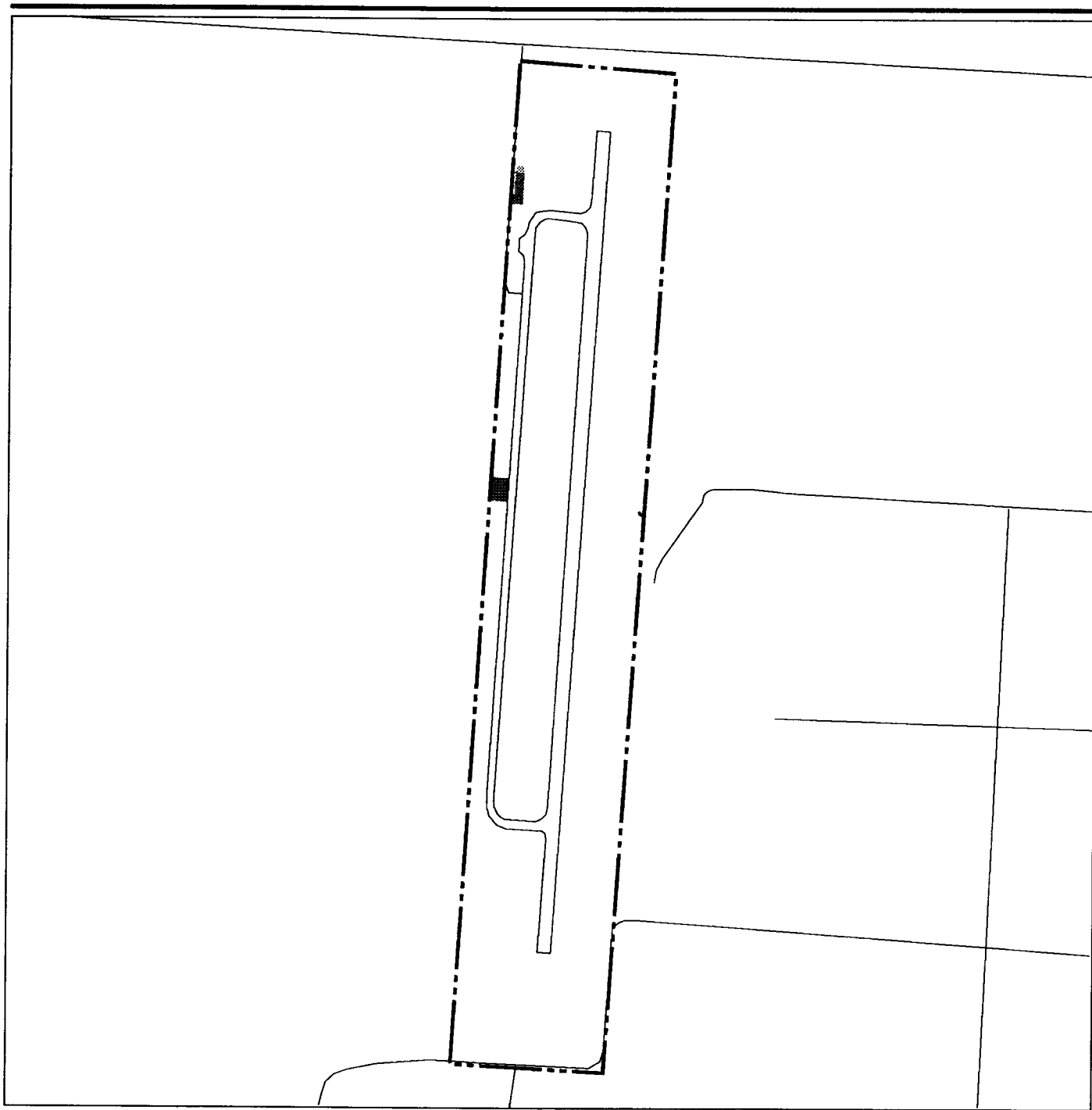
-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)

-  Base Boundary
-  Easement Containing Air Force-owned Facilities











Property Categorization

Figure 5-2a



EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)

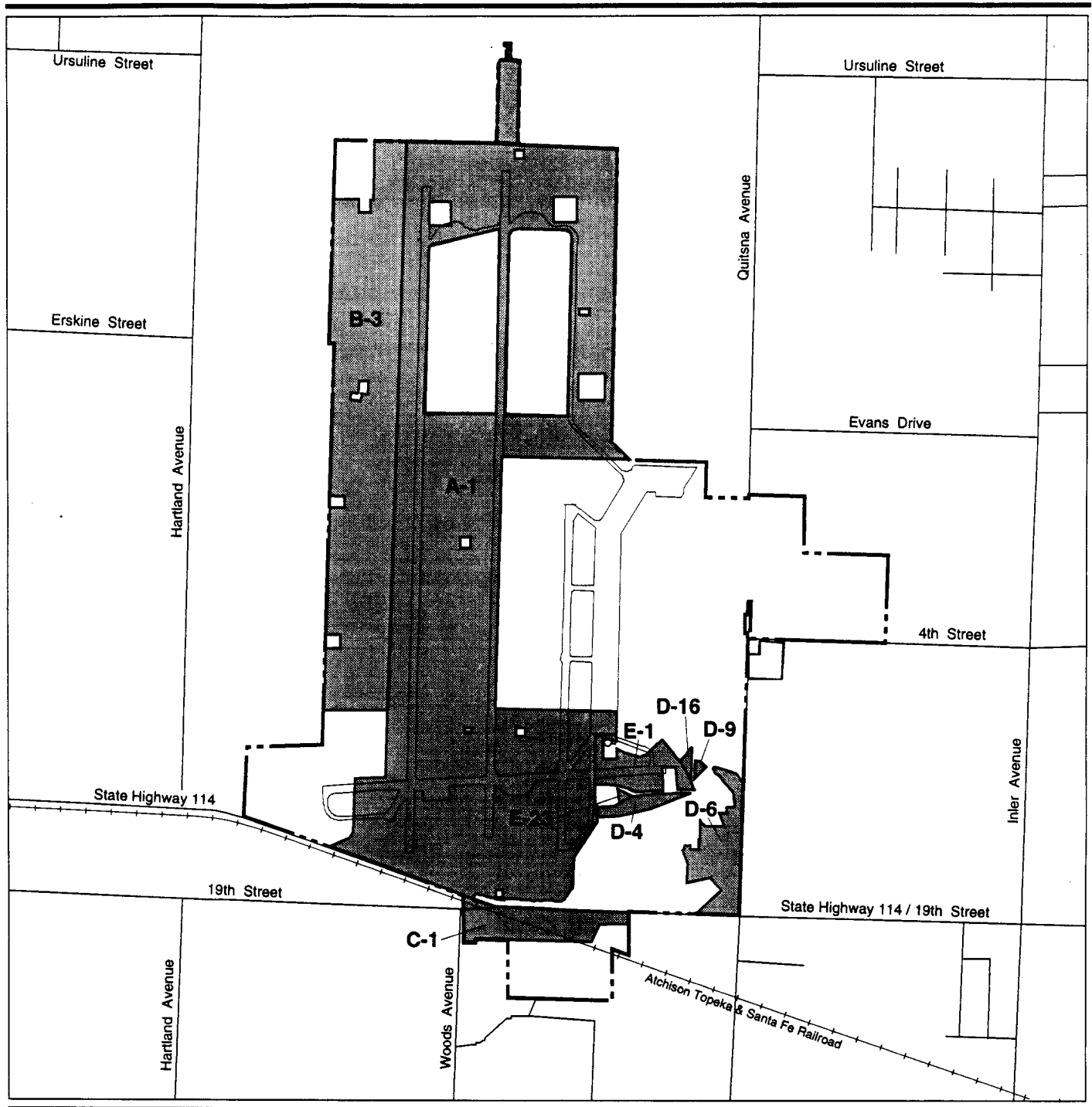
--- Terry County Auxiliary Airfield Boundary

Note: Parasail Training and SAREX areas are Category 1.

Property Categorization

Figure 5-2b

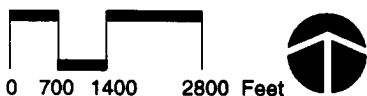




EXPLANATION

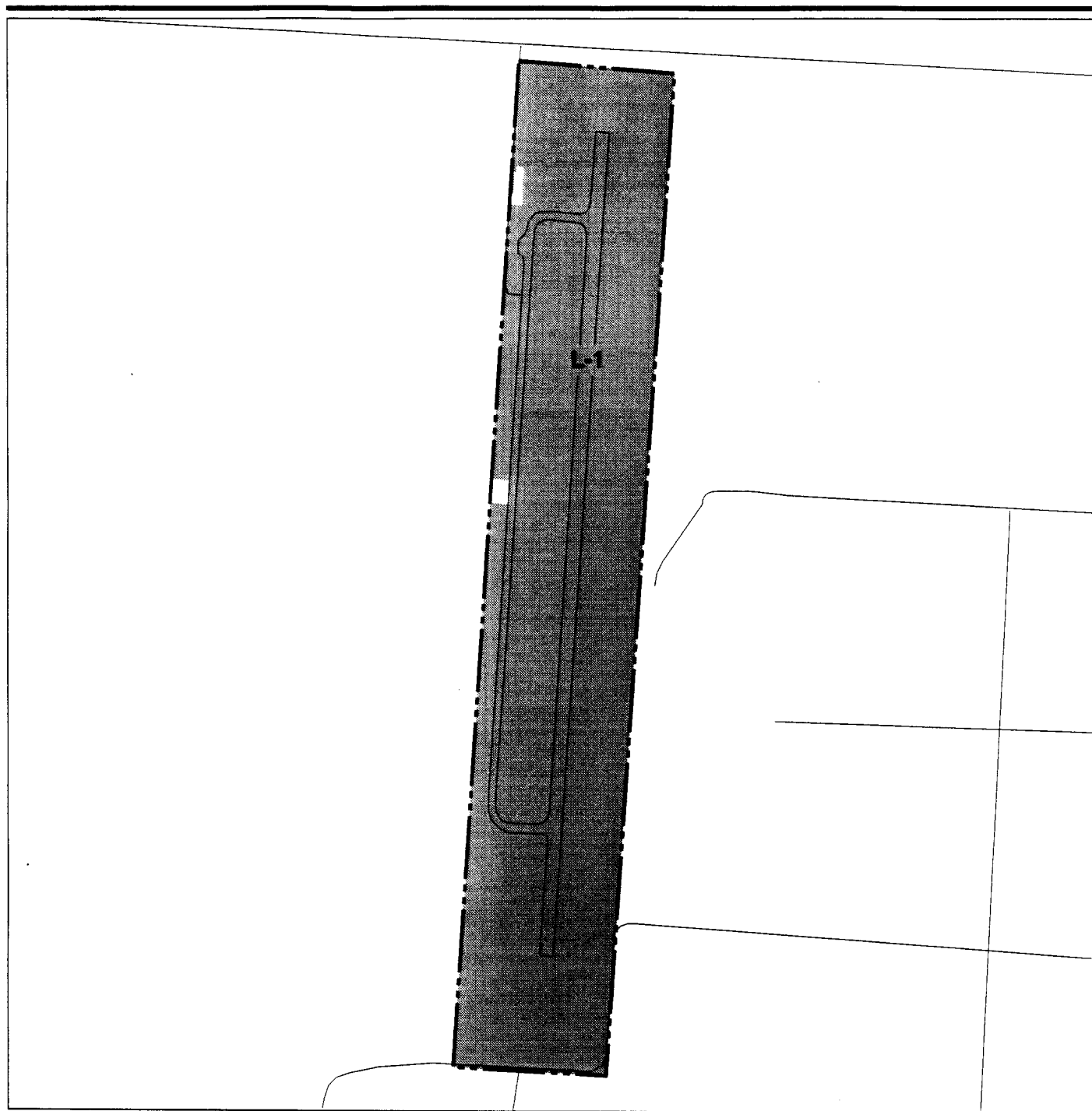
- Uncontaminated Property (Category 1)
- Base Boundary
- Easement Containing Air Force-owned Facilities

Category 1 Property



Note: See Figure 5-1a (oversized) for more detail.

Figure 5-3a



EXPLANATION

 Uncontaminated Property (Category 1)

 Terry County Auxiliary Airfield Boundary

Category 1 Property



Note: See Figure 5-1b (oversized) for more detail.
Study Areas M (Parasail Training) and
N (SAREX) are category 1.

Figure 5-3b

Table 5-1. Summary of Property Categorization by Study Area

Page 1 of 2

Area	Description
A	Land in Study Area A is designated as Category 1, 5, 7, and P _R . The majority of Study Area A is Category 1. The area underlain by groundwater plumes associated with the Southwest Landfill and Tower Area are Category 5. Three SWMU sites (former landfills), former sewage sludge spreading areas, and the locations of two USTs in the airfield area are Category 7. Five locations of removed diesel USTs in the airfield area are Category P _R .
B	Land in Study Area B is designated as Category 1, 2, 5, 6, and 7. Most of the central part of Study Area B is Category 1, including Facility 3110 at the magazine storage facility and Facility 3105 at the small arms firing range. Category 2 areas are located at the dog kennel, transmitter/receiver facility, Facility 3104 at the small arms firing range, and Facility 3109 at the magazine storage area. The Southwest Landfill IRP site and groundwater plume are Category 5. IRP Site LF-04 in the northern part of the study area and the Fire Training Area with three SWMU sites are Category 7.
C	Land in Study Area C is Category 6. The study area includes IRP Site LF-05, which is Category 6.
D	Land in Study Area D is Category 1, 2, 5, 6, and 7. Category 1 property is located in the eastern and northern parts of the golf course area. Category 2 property is associated with several facilities in the central part of the study area where hazardous materials and wastes have been stored. Category 5 property is associated with the SWMU site at the entomology shop (Facility 2003), and the northern part of the study area that is underlain by a groundwater plume, including the picnic area. Picnic and Golf Course lakes are Category 6. Category 7 areas are located at SWMU sites north and west of Golf Course Lake, Facility 2002, former sewage sludge spreading areas, the sewage effluent lagoon, the sewage treatment plant facilities, sanitary sewer lines, and the IDL between Picnic and Golf Course lakes.
E	Land in Study Area E is Category 1, 2, 5, and 7. Category 1 property is located in the southern part of the study area adjacent to Taxiway A and an aircraft parking apron. Category 2 property is located at the investigative derived waste storage area (Facility 2120) and Facilities 2108 and 2114 in the southern part of the study area. Most of the remainder of the study area is Category 5 because of the presence of groundwater plumes. Category 7 properties are located at Facilities 40, 792, and 2110 in the southern part of the study area; Facilities 783, 784, 796, and 797 in the POL yard; Facilities 43, 51, 52, 60, 71, 92, 94, 98, 102, 110, 570, and 1180 along the flightline; and along the IDL and sanitary sewer lines.

Table 5-1. Summary of Property Categorization by Study Area

Page 2 of 2

Area	Description
F	Land in Study Area F is Category 5 and 7. Category 7 property is located at facilities associated with OWSs, sand traps, and USTs with an unknown status including civil engineering, vehicle maintenance, gas stations, car wash, and an area in the northern end of the parcel that is the site of a removed OWS. Sanitary sewer lines are also Category 7. The remainder of the study area is Category 5 because it is underlain by the Tower Area groundwater plume.
G	Land in Study Area G is Category 5 and 7. Category 7 property is associated with IRP Site WP-07 and certain sanitary sewer lines. The remainder of this study area is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
H	Land in Study Area H is Category 5 and 7. Category 7 property is associated with sanitary sewer lines that originate in the flightline area. The remainder of the study area is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
I	Land in Study Area I is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
J	Land in Study Area J is Category 5 and 6. The area of an SWMU site is Category 6. The rest of the study area is Category 5 because of the presence of the Tower Area groundwater plume and IRP site SS-02.
K	Land in Study Area K is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
L	Land in Study Area L is Category 1, 2, and 7. Most of the study area is Category 1. The Fire Station (Facility TC-10) area in the west-central portion and the area of Facility TC-1 in the northwestern portion are Category 2. An area of Category 7 property is located at a septic tank (Facility TC-3100) near Facility TC-1.
M	Land in Study Area M is Category 1.
N	Land in Study Area N is Category 1.

Table 5-2. Category 1 Properties

Areas and Associated Facilities	Acres	Square Feet
Study Area A-1 - Part of Airfield Area	899	
Facility 3116 (Runway Supervisor Unit)		472
Facility 3119 (Communication Transmitter/Receiver)		81
Facility 3120 (Electric Power Station Building)		196
Study Area B-3 - Vacant Land	287	
Facility 3100 (Base Engineering Storage Facility)		1,000
Facility 3105 (Water Supply Building)		36
Facility 3109 (Segregated Magazine Storage)		545
Study Area C-1 - Vacant Land	40	
Study Area D-4 - Part of Golf Course	9	
Study Area D-6 - Part of Golf Course	38	
Facility 2015 (Golf Clubhouse)		3,671
Facility 2020 (Traffic Check House)		121
Facility 2022 (Golf Clubhouse)		2,130
Study Area D-9 - Part of Golf Course	1	
Study Area D-16 - Part of Golf Course	1	
Study Area E-1 - Parking Apron Vacant Land	24	
Facility 793 (Engine Check Pad)		Unknown
Study Area E-23 - Vacant Land	1	
Study Area L-1 - Most of Terry County Auxiliary Airfield	512	
Facility TC-5 (Water Supply Building)		60
Study Area M-1 - Parasail Training Area	310	
Study Area N-1 - Search-and-Rescue Training Area	363	

TABLE 5-3. PROPERTY/FACILITY KEY

Page 1 of 5

PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
A-1	1	3116	RUNWAY SUPERVISOR UNIT
A-1	1	3119	COMMUNICATION TRANSMITTER/RECEIVER
A-1	1	3120	BASE ENGINEERING STORAGE FACILITY
A-1	1		AIRFIELD
A-2	7	3134	ILS MARKER BEACON
A-3	P _R	3137	INSTRUMENT LANDING SYSTEM LOCALIZER
A-4	7		SWMU 23
A-5	7		SWMU 22
A-6	7	3133	INSTRUMENT LANDING SYSTEM GLIDE SCOPE
A-6	7		FORMER SEWAGE SLUDGE SPREADING AREA
A-7	P _R	3132	ELECTRIC POWER GENERATION PLANT
A-8	7		SWMU 21
A-9	P _R	3122	FIXED VORTAC
A-10	7	3112	COMMUNICATION TRANSMITTER/RECEIVER
A-11	P _R	3136	INSTRUMENT LANDING SYSTEM GLIDE SCOPE
A-12	P _R	3131	INSTRUMENT LANDING SYSTEM LOCALIZER (DEMOLISHED)
A-13	5	3118	RUNWAY SUPERVISOR UNIT
A-13	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
A-14	5		SOUTHWEST LANDFILL PLUME (PART)
A-15	7	3113	RUNWAY SUPERVISOR UNIT
A-15	7		FORMER SEWAGE SLUDGE SPREADING AREA
A-16	7	3130	ELECTRIC POWER STATION BUILDING
A-16	7		FORMER SEWAGE SLUDGE SPREADING AREA
B-1	7		IRP SITE LF-04
B-2	2	3110	SEGREGATED MAGAZINE STORAGE
B-3	1	3100	BASE ENGINEERING STORAGE FACILITY
B-3	1	3105	WATER SUPPLY BUILDING
B-3	1	3109	SEGREGATED MAGAZINE STORAGE
B-4	7	60804	SMALL ARMS RANGE (SWMU)
B-5	2	3104	COMBAT ARMS TRAINING-MAINTENANCE FACILITY
B-6	2	3147	COMMUNICATION TRANSMITTER/RECEIVER
B-7	2	3146	SECURITY POLICE CANINE KENNEL
B-8	7	3170	FIREMAN TRAINING FACILITY
B-8	7	3172	FIREMAN TRAINING FACILITY
B-8	7	3173	INDUSTRIAL WASTE FUEL SPILL COLLECTION
B-8	7		SWMU 15
B-8	7		SWMU 16
B-8	7		SWMU 19
B-8	7		IRP SITE FT-09
B-8	7		SOUTHWEST LANDFILL PLUME (PART)
B-9	6		IRP SITE LF-04, SOUTHWEST LANDFILL PLUME (PART)
C-1	1		VACANT LAND
C-2	6		IRP SITE LF-05
D-1	6		GOLF COURSE LAKE, IRP SITE WP-08
D-1	6		GOLF COURSE (PART)
D-2	7	2001	WASTE TREATMENT BUILDING
D-2	7	2002	BASE ENGINEERING STORAGE FACILITY
D-2	7	2004	WASTE TREATMENT BUILDING
D-2	7	2008	WASTE TREATMENT BUILDING
D-2	7	40031	SEWAGE TREATMENT AND DISPOSAL
D-2	7		HOLE 9 OWS
D-2	7		SWMU 4
D-2	7		SWMU 5
D-2	7		SWMU 24
D-2	7		GOLF COURSE (PART)
D-2	7		FORMER SEWAGE SLUDGE SPREADING AREAS
D-2	7		SEWAGE EFFLUENT LAGOON
D-2	7		INDUSTRIAL DRAIN LINE (BETWEEN PICNIC AND GOLF COURSE LAKES) (SWMU)
D-2	7		SLUDGE DRYING BEDS
D-2	7		SANITARY SEWER LINE (PART)
D-3	7	2026	SANITARY LATRINE
D-3	7		FORMER SEWAGE SLUDGE SPREADING AREA
D-3	7		GOLF COURSE (PART)
D-4	1		GOLF COURSE (PART)
D-5	5	2003	BASE ENGINEERING MAINTENANCE FACILITY
D-6	1	2015	GOLF CLUBHOUSE
D-6	1	2020	TRAFFIC CHECK HOUSE
D-6	1	2022	GOLF CLUBHOUSE
D-6	1		GOLF COURSE (PART)
D-7	2	2105	WATER SUPPLY BUILDING
D-8	2	2103	CONCRETE STORAGE STRUCTURE
D-8	2	2104	MWR SUPPLY AND STORAGE
D-8	2	2107	BASE ENGINEERING MAINTENANCE SHOP
D-9	1		GOLF COURSE (PART)
D-10	5	731	SANITARY LATRINE
D-10	5	735	RECREATION BUILDING

TABLE 5-3. PROPERTY/FACILITY KEY

Page 2 of 5

PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
D-10	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
D-10	5		GOLF COURSE (PART)
D-10	5		PICNIC AREA
D-11	6		PICNIC LAKE, IRP SITE WP-06
D-12	7		INDUSTRIAL DRAIN LINE (BETWEEN TOWER AREA AND PICNIC LAKE, PART) (SWMU)
D-12	7		GOLF COURSE (PART)
D-12	7		FORMER SEWAGE SLUDGE SPREADING AREA
D-12	7		SANITARY SEWER LINE (PART)
D-12	7		TOWER AREA PLUME (PART)
D-13	5		TOWER AREA PLUME (PART)
D-13	5		GOLF COURSE (PART)
D-14	2	2005	HAZARDOUS STORAGE
D-14	2	2006	BASE ENGINEERING STORAGE SHED
D-15	7		SANITARY SEWER LINE (PART)
D-16	1		GOLF COURSE (PART)
D-17	5		GOLF COURSE (PART)
D-17	5		TOWER AREA PLUME (PART)
E-1	1	793	ENGINE CHECK PAD
E-1	1		PARKING APRON VACANT LAND
E-2	2	2120	HAZARDOUS STORAGE
E-3	2	2108	HAZARDOUS STORAGE
E-3	2	2114	BASE ENGINEERING STORAGE FACILITY
E-4	7	2110	HAZARDOUS STORAGE
E-4	7		SANITARY SEWER LINE (PART)
E-5	7	40	TEST STAND-ENGINE CELL
E-5	7	792	HUSH HOUSE
E-5	7		SWMU 44
E-6	5	798	LIQUID FUEL FILL STAND
E-6	6		IRP SITE SS-01, POL YARD PLUME (PART)
E-7	7	797	LIQUID FUEL PUMP STATION
E-7	7		IRP SITE SS-01, POL YARD PLUME (PART)
E-8	7	776	LIQUID FUEL PUMP STATION (DEMOLISHED)
E-8	7	780	LIQUID FUEL PUMP STATION
E-8	7	783	AVGAS FUEL SYSTEM (TANKS REMOVED)
E-8	7	784	SOLVENT STORAGE (DEMOLISHED)
E-8	7	796	JET FUEL STORAGE
E-8	7		IRP SITE ST-11
E-8	7		IRP SITE SS-01, POL YARD PLUME (PART)
E-8	7		INDUSTRIAL DRAIN LINE (TOWER AREA, PART) (SWMU)
E-9	5	270	AIRCRAFT MAINTENANCE SHOP
E-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-10	5	41	VEHICLE FUELING STATION
E-10	5	78	FLIGHT TRAINING OPERATIONS
E-10	5	79	BASE OPERATIONS
E-10	5	82	AIRCRAFT MAINTENANCE HANGAR
E-10	5	83	WATER PUMP STATION
E-10	5	84	AIRCRAFT MAINTENANCE SHOP
E-10	5	85	WATER STORAGE TANK
E-10	5	89	NON-DESTRUCTIVE INSPECTION SHOP
E-10	5	91	FIELD TRAINING FACILITY (DEMOLISHED)
E-10	5	670	AIRCRAFT MAINTENANCE SHOP
E-10	5	1185	WATER STORAGE TANK
E-10	5		IRP SITE ST-10
E-10	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-11	7	43	VEHICLE REFUELING SHOP
E-11	7	50	AIRCRAFT SUPPORT EQUIPMENT SHOP
E-11	7	51	JET ENGINE MAINTENANCE SHOP
E-11	7	52	JET ENGINE MAINTENANCE SHOP
E-11	7	60	FUEL SYSTEM MAINTENANCE DOCK (SWMU)
E-11	7	92	AIRCRAFT MAINTENANCE HANGAR
E-11	7	94	AIRCRAFT WASHRACK
E-11	7	98	HAZARDOUS STORAGE
E-11	7	100	AUTO MAINTENANCE ADMINISTRATION (DEMOLISHED)
E-11	7	102	AIRCRAFT CORROSION CONTROL
E-11	7	110	CONTROL TOWER
E-11	7	570	AIRCRAFT MAINTENANCE SHOP
E-11	7	CASS	
E-11	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-11	7		INDUSTRIAL DRAIN LINE (TOWER AREA, PART) (SWMU)
E-11	7		SANITARY SEWER LINE (PART)
E-12	7		INDUSTRIAL DRAINLINE (BETWEEN PICNIC AND GOLF COURSE LAKES, PART) (SWMU)
E-12	7		SANITARY SEWER LINE (PART)
E-13	5	42	VEHICLE FUELING STATION (DEMOLISHED)
E-13	5	45	AIRCRAFT MAINTENANCE SHOP
E-13	5	47	LIQUID OXYGEN STORAGE
E-13	7	71	UTILITY VAULT

TABLE 5-3. PROPERTY/FACILITY KEY

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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
E-13	5	170	AIRCRAFT MAINTENANCE SHOP
E-13	5	777	PETROLEUM OPERATIONS BUILDING (DEMOLISHED)
E-13	5	FT. APACHE	
E-13	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-13	5		IRP SITE SS-01, POL YARD PLUME (PART)
E-14	5	59	AIRCRAFT MAINTENANCE
E-14	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-15	5	470	AIRCRAFT MAINTENANCE SHOP
E-15	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-16	7	1180	HANGAR MAINTENANCE
E-16	7		SANITARY SEWER LINE (PART)
E-17	5	370	AIRCRAFT MAINTENANCE SHOP
E-18	5	790	PETROLEUM OPERATIONS BUILDING
E-18	5		POL YARD PLUME (PART)
E-19	5	61	SURVIVAL EQUIPMENT SHOP
E-19	5	70	AIRCRAFT MAINTENANCE HANGAR
E-19	5	74	FIRE STATION
E-19	5		IRP SITE SS-02
E-20	5	88	AIRCRAFT MAINTENANCE SHOP
E-20	5	770	AIRCRAFT MAINTENANCE SHOP
E-20	5	870	AIRCRAFT MAINTENANCE SHOP
E-20	5	970	AIRCRAFT MAINTENANCE SHOP
E-20	5		TOWER AREA PLUME (PART)
E-21	5	93	WATER SUPPLY BUILDING (DEMOLISHED)
E-21	5	96	AIRCRAFT CORROSION CONTROL
E-21	5	97	CORROSION CONTROL STORAGE
E-21	5	99	WATER SUPPLY FACILITY
E-21	5	101	SUPPLY AND EQUIPMENT SHED
E-21	5	103	AIRCRAFT MAINTENANCE SHOP
E-21	5	104	LIQUID OXYGEN STORAGE
E-21	5	105	FLIGHT TRAINING CLASSROOM
E-21	5	1070	AIRCRAFT MAINTENANCE SHOP
E-21	5	1170	AIRCRAFT MAINTENANCE SHOP
E-21	5	1173	LIQUID OXYGEN STORAGE
E-21	5	1175	WATER STORAGE TANK
E-21	5		TOWER AREA PLUME (PART)
E-22	5	1160	JET ENGINE MAINTENANCE SHOP
E-22	5		TOWER AREA PLUME (PART)
E-23	1		VACANT LAND
F-1	7	366	AUTO MAINTENANCE SHOP (DEMOLISHED)
F-1	7	450	SERVICE STATION
F-1	7	460	VEHICLE MAINTENANCE SHOP
F-1	7	462	AUTO SERVICE RACK (DEMOLISHED)
F-1	7	540	AUTOMOTIVE HOBBY SHOP
F-1	7	546	HAZARDOUS STORAGE (DEMOLISHED)
F-1	7	548	HAZARDOUS STORAGE (DEMOLISHED)
F-1	7	550	HAZARDOUS STORAGE
F-1	7	551	PAVEMENT AND GROUNDS FACILITY
F-1	7	553	BASE ENGINEERING STORAGE FACILITY
F-1	7	555	BASE ENGINEERING ADMINISTRATION
F-1	7	560	HAZARDOUS STORAGE
F-1	7	565	BASE ENGINEERING STORAGE FACILITY (DEMOLISHED)
F-1	7	650	PRIVATELY OWNED VEHICLE WASH RACK
F-1	7		SANITARY SEWER LINE (PART)
F-1	7		IRP SITE OT-13
F-1	7		SWMU 74
F-1	7		INDUSTRIAL DRAIN LINE (BETWEEN TOWER AREA AND PICNIC LAKE, PART) (SWMU)
F-1	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-2	5	481	VEHICLE OPERATIONS ADMINISTRATION
F-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-3	5	250	SUPPLY AND EQUIPMENT WAREHOUSE
F-3	5	251	HAZARDOUS STORAGE
F-3	5	252	HAZARDOUS STORAGE
F-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-4	5	537	BASE EXCHANGE
F-4	5	541	SUPPLY AND EQUIPMENT WAREHOUSE
F-4	5	542	MWR SUPPLY AND STORAGE WAREHOUSE
F-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-5	5	350	SUPPLY AND EQUIPMENT WAREHOUSE
F-5	5	455	HOUSING STORAGE FACILITY
F-5	5	462	VEHICLE FUELING STATION
F-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-6	5	552	BASE ENGINEERING STORAGE FACILITY
F-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-7	5	629	THRIFT SHOP
F-7	5		IRP SITE SS-02, TOWER AREA PLUME (PART)

TABLE 5-3. PROPERTY/FACILITY KEY

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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
F-8	7	502	AUTO SERVICE RACK (DEMOLISHED)
F-8	7	504	AUTOMOTIVE HOBBY SHOP (DEMOLISHED)
F-8	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-8	7		SANITARY SEWER LINE (PART)
F-9	5	535	COMMISSARY
F-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-10	7		SANITARY SEWER LINE (PART)
F-10	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5	210	GYMNASIUM
G-1	5	213	RECREATION BUILDING - SNACK SHOP (DEMOLISHED)
G-1	5	214	SWIMMERS' BATH HOUSE
G-1	5	310	RECREATION CENTER
G-1	5	315	NCO OPEN MESS
G-1	5	411	SECURITY POLICE OPERATIONS (DEMOLISHED)
G-1	5	500	SECURITY POLICE OPERATIONS
G-1	5	501	ELECTRIC SUBSTATION
G-1	5	503	UNKNOWN (DEMOLISHED)
G-1	5	507	SECURITY POLICE STORAGE SHED
G-1	5	800	WING HEADQUARTERS
G-1	5	900	BASE CHAPEL
G-1	5	920	BASE PERSONNEL OFFICE
G-1	5	1101	TRAFFIC CHECK HOUSE
G-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5		IRP SITE ST-12
G-2	5	2	WATER STORAGE TANK
G-2	5	3	WATER PUMP STATION
G-2	5	4	WATER STORAGE TANKS
G-2	5	6	COMMUNICATIONS TRANSMITTER
G-2	5	7	COMMUNICATIONS FACILITY
G-2	5	9	SUPPLY AND EQUIPMENT SHED
G-2	5	10	WATER SUPPLY FACILITY
G-2	5	11	POST OFFICE
G-2	5	20	COMMUNICATIONS FACILITY
G-2	5	32	ANIMAL CLINIC
G-2	5	35	ENVIRONMENTAL HEALTH LABORATORY (DEMOLISHED)
G-2	5	36	DATA PROCESSING INSTALLATION
G-2	5	37	PHOTO LABORATORY
G-2	5	820	FLIGHT TRAINING CENTER
G-2	5	930	FLIGHT SIMULATOR TRAINING
G-2	5	955	DOCUMENTATION STAGING FACILITY
G-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-3	5	21	BOWLING CENTER
G-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-4	5	220	AIRMAN DORMITORY
G-4	5	230	GROUP HEADQUARTERS
G-4	5	320	AIRMAN DORMITORY
G-4	5	341	CHILD CARE CENTER
G-4	5	421	EDUCATION CENTER
G-4	5	430	AIRMAN DINING HALL
G-4	5	431	COLD STORAGE FACILITY
G-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-5	5	340	ARTS AND CRAFTS CENTER
G-5	5	440	BANK
G-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-6	5	420	AIRMAN DORMITORY
G-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7	15	LIBRARY
G-7	7	123	BASE THEATER
G-7	7	132	ADMINISTRATIVE OFFICE (DEMOLISHED)
G-7	7	153	BASE ENGINEERING COVERED STORAGE (DEMOLISHED)
G-7	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7		IRP SITE WP-07
G-7	7		SANITARY SEWER LINE (PART)
H-1	5	1130	OFFICERS OPEN MESS
H-1	5	1132	UNKNOWN (DEMOLISHED)
H-1	5	1145	OFFICERS QUARTERS
H-1	5	1220	OFFICERS QUARTERS
H-1	5	1225	OFFICERS QUARTERS
H-1	5	1234	PHYSIOLOGICAL TRAINING
H-1	5	1236	SUPPLY AND EQUIPMENT SHED
H-1	5	1238	PHYSIOLOGICAL TRAINING
H-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-2	5	1140	OFFICERS QUARTERS
H-2	5	1150	TRANSIENT LODGING FACILITY
H-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-3	5	1030	VISITING OFFICERS QUARTERS

TABLE 5-3. PROPERTY/FACILITY KEY

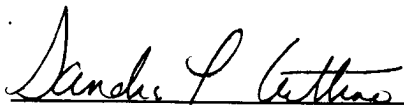
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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
F-8	7	502	AUTO SERVICE RACK (DEMOLISHED)
F-8	7	504	AUTOMOTIVE HOBBY SHOP (DEMOLISHED)
F-8	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-8	7		SANITARY SEWER LINE (PART)
F-9	5	535	COMMISSARY
F-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-10	7		SANITARY SEWER LINE (PART)
F-10	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5	210	GYMNASIUM
G-1	5	213	RECREATION BUILDING - SNACK SHOP (DEMOLISHED)
G-1	5	214	SWIMMERS' BATH HOUSE
G-1	5	310	RECREATION CENTER
G-1	5	315	NCO OPEN MESS
G-1	5	411	SECURITY POLICE OPERATIONS (DEMOLISHED)
G-1	5	500	SECURITY POLICE OPERATIONS
G-1	5	501	ELECTRIC SUBSTATION
G-1	5	503	UNKNOWN (DEMOLISHED)
G-1	5	507	SECURITY POLICE STORAGE SHED
G-1	5	800	WING HEADQUARTERS
G-1	5	900	BASE CHAPEL
G-1	5	920	BASE PERSONNEL OFFICE
G-1	5	1101	TRAFFIC CHECK HOUSE
G-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5		IRP SITE ST-12
G-2	5	2	WATER STORAGE TANK
G-2	5	3	WATER PUMP STATION
G-2	5	4	WATER STORAGE TANKS
G-2	5	6	COMMUNICATIONS TRANSMITTER
G-2	5	7	COMMUNICATIONS FACILITY
G-2	5	9	SUPPLY AND EQUIPMENT SHED
G-2	5	10	WATER SUPPLY FACILITY
G-2	5	11	POST OFFICE
G-2	5	20	COMMUNICATIONS FACILITY
G-2	5	32	ANIMAL CLINIC
G-2	5	35	ENVIRONMENTAL HEALTH LABORATORY (DEMOLISHED)
G-2	5	36	DATA PROCESSING INSTALLATION
G-2	5	37	PHOTO LABORATORY
G-2	5	820	FLIGHT TRAINING CENTER
G-2	5	930	FLIGHT SIMULATOR TRAINING
G-2	5	955	DOCUMENTATION STAGING FACILITY
G-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-3	5	21	BOWLING CENTER
G-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-4	5	220	AIRMAN DORMITORY
G-4	5	230	GROUP HEADQUARTERS
G-4	5	320	AIRMAN DORMITORY
G-4	5	341	CHILD CARE CENTER
G-4	5	421	EDUCATION CENTER
G-4	5	430	AIRMAN DINING HALL
G-4	5	431	COLD STORAGE FACILITY
G-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-5	5	340	ARTS AND CRAFTS CENTER
G-5	5	440	BANK
G-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-6	5	420	AIRMAN DORMITORY
G-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7	15	LIBRARY
G-7	7	123	BASE THEATER
G-7	7	132	ADMINISTRATIVE OFFICE (DEMOLISHED)
G-7	7	153	BASE ENGINEERING COVERED STORAGE (DEMOLISHED)
G-7	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7		IRP SITE WP-07
G-7	7		SANITARY SEWER LINE (PART)
H-1	5	1130	OFFICERS OPEN MESS
H-1	5	1132	UNKNOWN (DEMOLISHED)
H-1	5	1145	OFFICERS QUARTERS
H-1	5	1220	OFFICERS QUARTERS
H-1	5	1225	OFFICERS QUARTERS
H-1	5	1234	PHYSIOLOGICAL TRAINING
H-1	5	1236	SUPPLY AND EQUIPMENT SHED
H-1	5	1238	PHYSIOLOGICAL TRAINING
H-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-2	5	1140	OFFICERS QUARTERS
H-2	5	1150	TRANSIENT LODGING FACILITY
H-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-3	5	1030	VISITING OFFICERS QUARTERS

6.0 CERTIFICATION

CERTIFICATION OF THE
REESE AIR FORCE BASE, TEXAS
ENVIRONMENTAL BASELINE SURVEY

The Environmental Baseline Survey of Reese Air Force Base utilized only those techniques, procedures, and processes described in this report. In our professional judgment and opinion, the facts and conditions depicted are accurate and are subject to limitations inherent in the investigative techniques used and any expressed limitations in this survey.

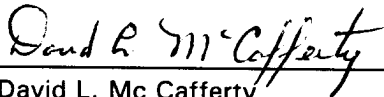


Sandra L. Cuttino, P.E.
Program Manager
Air Force Base Closure - BRAC IV
EARTH TECH



22 Nov 96
Date

I certify that the property conditions stated in this report are based on a review of available records, visual inspections, and analysis as noted and are true and correct, to the best of my knowledge and belief.



David L. McCafferty
AFBCA Site Manager
Reese Air Force Base

15 Oct 96
Date

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7.0 GLOSSARY OF TERMS AND ACRONYMS

7.1 GLOSSARY OF TERMS

Accumulation Point. A location where a generator accumulates hazardous waste awaiting transfer to a treatment, storage, or disposal (TSD) facility. An accumulation point does not require a U.S. Environmental Protection Agency (EPA) TSD permit as long as waste is stored less than 90 days.

Acquisition. Obtaining, use, or control of real property by purchase, condemnation, donation, exchange, easement, lease revestment, and/or recapture.

Asbestos. Six naturally occurring fibrous minerals found in certain types of rock formations. Of the six, the minerals chrysotile, amosite, and crocidolite have been most commonly used in building products. When mined and processed, asbestos is typically separated into very thin fibers. Because asbestos is strong, incombustible, and corrosion-resistant, asbestos was used in many commercial products beginning early in the twentieth century, and peaking in the period from World War II into the 1970s. When inhaled in sufficient quantities, asbestos fibers can cause serious health problems.

Asbestos-containing material (ACM). Any material or product that contains more than 1 percent asbestos.

Contaminants. Undesirable substances rendering something unfit for use.

Contamination. The degradation of naturally occurring water, air, or soil quality, either directly or indirectly, as a result of human activities.

Corrosive. A material that has the ability to cause visible destruction of living tissue and has a destructive effect on other substances. An acid or a base.

Council on Environmental Quality (CEQ). Established by the National Environmental Policy Act (NEPA), the CEQ consists of three members appointed by the President. CEQ regulations (40 Code of Federal Regulations [CFR] Parts 1500-1508, as of July 1, 1986) describe the process for implementing NEPA, including preparation of environmental assessments and environmental impact statements, and the timing and extent of public participation.

Discharge. Release of groundwater in springs or wells, through evapotranspiration, or as outflow. Also a release of a liquid into a waterbody or a gas into the air.

Disposal. Any authorized method of divesting the Air Force control of, and responsibility for, real property.

Effluent. Waste material discharged into the environment.

Friable. Easily crumbled or reduced to powder by hand pressure.

Groundwater. Water within the earth.

Hazardous material. Generally, a substance or mixture of substances that has the capability of either causing or significantly contributing to an increase in mortality or an increase in serious irreversible or incapacitating reversible illness; or posing a substantial present or potential risk to human health or the environment. Use of these materials is regulated by the Department of Transportation, Occupational Safety and Health Administration (OSHA), and the U.S. EPA.

Hazardous substances. Hazardous substances is a broad classification and include hazardous materials, hazardous chemicals, hazardous wastes, and petroleum products. Several different federal and state rules individually regulate the storage of these hazardous substances.

Hazardous waste (federal definition under RCRA, 42 U.S. Code 6903). RCRA defines hazardous waste as "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may pose a hazard to human health or the environment" (RCRA, Section 1004[5]). The U.S. EPA has listed several wastes that are known to be hazardous. A waste can also be classified as a characteristic hazardous waste if it exhibits one or more of the four hazardous waste characteristics described in Subpart C: ignitability, corrosivity, reactivity, or toxicity.

Herbicide. A pesticide, either organic or inorganic, used to destroy unwanted vegetation, especially various types of weeds, grasses, and woody plants.

Installation Restoration Program (IRP). The Air Force program designed to identify, characterize, and remediate environmental contamination on Air Force installations. Although widely accepted at the time, procedures followed prior to the mid-1970s for managing and disposing of many wastes often resulted in contamination of the environment. The program has established a process to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. Section 211 of SARA, codified as the Defense Environmental Restoration Program (DERP), of which the Air Force IRP is a subset, ensures that DOD has the authority to conduct its own environmental restoration programs. DOD coordinates IRP activities with the U.S. EPA and appropriate state agencies.

Lead. A heavy metal, used in many industries that can accumulate in the body and cause a variety of negative effects.

National Environmental Policy Act (NEPA). Public Law 91-190, passed by Congress in 1969. The Act established a national policy designed to encourage consideration of the influences of human activities (e.g., population growth, high-density urbanization, industry, industrial development) on the natural environment. NEPA also established the CEQ. NEPA procedures require that, where significant environmental impacts may occur, information be made available to the public before decisions are made. Information contained in NEPA documents must focus on the relevant issues to facilitate the decision-making process.

National Priorities List. The list compiled by the U.S. EPA pursuant to CERCLA (42 U.S.C., Section 9605[a][8][B]) of properties with the highest priority for cleanup pursuant to U.S. EPA's Hazard Ranking System.

PCB-contaminated equipment. Equipment that contains a concentration of PCBs from 50 to 499 parts per million (ppm) and is regulated by the U.S. EPA.

PCB equipment. Equipment that contains a concentration of PCBs of 500 ppm or greater and is regulated by the U.S. EPA.

PCB items. Equipment that contains a concentration of PCBs from 5 to 49 ppm.

Pesticides. Any substance, organic or inorganic, used to destroy or inhibit the action of plant or animal pests; the term thus includes insecticides, herbicides, fungicides, rodenticides, miticides, fumigants, and repellents. All pesticides are toxic to humans to a greater or lesser degree. Pesticides vary in biodegradability.

Physical Inspection. An inspection of a contiguous property that included a visit to the subject property, an interview with the property owner/operator (when present), and a walk-around of the property. For base facilities, physical inspections include exterior and interior (walk through) inspections.

Plume. An elongated mass of contaminated fluid moving with the flow of groundwater.

Polychlorinated biphenyls (PCBs). Any of a family of industrial compounds produced by chlorination of biphenyls. These compounds accumulate in organisms and concentrate in the food chain with resultant pathogenic and teratogenic effects. They also decompose very slowly.

Release. Any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the

environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes (a) any release that results in exposure to persons solely within a workplace, with respect to a claim that such persons may assert against the employer of such persons, (b) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (c) release of source, by-product, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954, if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under Section 170 of such Act, or, for the purposes of Section 104 of this title or any other response action, any release of source by-product, or special nuclear material from any processing site designated under Section 102(a)(1) or 302(a) of the Uranium Mill Tailings Radiation Control Act of 1978, and (d) the normal application of fertilizer.

Solvent. A substance that dissolves or can dissolve another substance.

Storage. The holding of hazardous substances for a temporary period prior to the hazardous substances being used, treated, transported, or disposed of.

Transfer. Permits to other government agencies, donations, land exchanges, transfers of federal government property accountability, easements, leases, or licenses.

Underground storage tank (UST). Any tank, including underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products, and the volume of which is 10 percent or more beneath the surface of the ground.

U.S. Environmental Protection Agency (EPA). The independent federal agency, established in 1970, that regulates environmental matters and oversees the implementation of environmental laws.

Visual Inspection. An inspection of a contiguous property or a large, remote area of a base that included a windshield survey of the subject property from public access roads or base property.

Visual Reconnaissance Survey. A cursory physical or visual inspection based on review of aerial photographs.

Visual Site Inspection. A physical inspection of base or contiguous property.

7.2 ACRONYMS

ACE	Accelerated Copilot Enrichment
ACM	asbestos-containing material
AETC	Air Education and Training Command
AFB	Air Force Base
AFBCA	Air Force Base Conversion Agency
AFFF	aqueous film-forming foam
AFI	Air Force Instruction
AFPD	Air Force Policy Directive
AGE	aerospace ground equipment
ARAR	applicable or relevant and appropriate requirements
AST	aboveground storage tank
ATC	Air Training Command
AVGAS	aviation gasoline
BCP	BRAC Cleanup Plan
BRAC	Base Realignment and Closure
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERFA	Community Environmental Response Facilitation Act
CFR	Code of Federal Regulations
CPSC	Consumer Product Safety Commission
DOD	Department of Defense
DOE	Department of Energy
DOT	Department of Transportation
DRMO	Defense Reutilization and Marketing Office
EBS	Environmental Baseline Survey
ECAMP	Environmental Compliance Assessment and Management Program
EIS	environmental impact statement
EMIS	Environmental Material Information System
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
FFA	Federal Facility Agreement
FOSL	Finding of Suitability to Lease
FOST	Finding of Suitability to Transfer
FY	fiscal year
HMP	hazardous materials pharmacy
HUD	U.S. Department of Housing and Urban Development
IDL	industrial drain line
IDW	investigation-derived waste
IRP	Installation Restoration Program
kg	kilogram
kVA	kilovolt-ampere
LBPPPA	Lead-Based Paint Poisoning Prevention Act
LLRW	low-level radioactive waste
LUST	Leaking Underground Storage Tanks
MFH	military family housing
mg/cm ²	milligram per square centimeter
mg/kg	milligram per kilograms

mg/l	milligrams per liter
MOGAS	motor gasoline
MSL	mean sea level
MVA	megavolt-ampere
MWH	megawatt-hours
nCi/g	nanocuries per gram
NCP	National Oil and Hazardous Substance Pollution Contingency Plan
NEPA	National Environmental Policy Act
NPL	National Priorities List
OSHA	Occupational Safety and Health Administration
OWS	oil/water separator
PCB	polychlorinated biphenyl
pCi/l	picocuries per liter
PEL	personal exposure limits
P.L.	Public Law
PMEL	Precision Measurement Equipment Laboratory
POL	petroleum, oil, and lubricants
ppm	parts per million
RAATS	RCRA Administration Action Tracking System
RADIAC	Radiation, Detection, Indication, and Computation
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
RFA	RCRA Facility Assessment
RFI	RCRA Facility Investigation
SAP	satellite accumulation point
SAREX	Search and Rescue
SHWS	State Hazardous Waste Sites
SPS	Southwestern Public Service
SRU	silver recovery unit
SWF/LS	Solid Waste Facilities/Landfill Sites
SWMU	solid waste management unit
TAC	Texas Administrative Code
TCAA	Terry County Auxiliary Airfield
TCE	trichloroethylene
TNRCC	Texas Natural Resource Conservation Commission
TSCA	Toxic Substances Control Act
TSD	treatment, storage, or disposal
UOCP	used oil collection point
UPT	Undergraduate Pilot Training
U.S.C.	U.S. Code
UST	underground storage tank
VOC	volatile organic compound
VRS	visual reconnaissance survey
VSI	visual site inspection

8.0 REFERENCES AND PERSONS CONTACTED

8.1 REFERENCES

- Air Education and Training Command, 1995. Hazardous Material Control Guide, November.
- Air Force Civil Engineering Support Agency, 1993. Airfield Pavement Evaluation, Reese Air Force Base, Texas, May.
- American Society for Testing and Materials, 1993. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- A.T. Kearney Inc., 1988. RCRA Facility Assessment PR/VSI Report, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.
- Dow Environmental, Inc., 1995a. Final Draft Site Assessment Report, AAFES Service Station - Building 450, 224 C Street, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, June 14.
- Dow Environmental, Inc., 1995b. Final Tank No. 20 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995c. Final Tank No. 40 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995d. Final Tank No. 79 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995e. Final Tank No. 153 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995f. Final Tank No. 450-4 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995g. Final Tank No. 500 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995h. Final Tank No. 1300 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.

- Dow Environmental, Inc., 1995i. Final Tank No. 2001 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995j. Final Tank No. 3122 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995k. Final Tank No. 3131 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995l. Final Tank No. 3132 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995m. Final Tank No. 3133 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995n. Final Tank No. 3136 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995o. Final Tank No. 3137 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995p. Final Tank No. 6823 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995q. Final Tank Nos. 450-1, 2 & 3 Closure Site Assessment, Remediation/Upgrade of Underground Storage Tanks, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, Tulsa District, August 4.
- Dow Environmental, Inc., 1995r. Revised Draft General Work Plan, Petroleum, Oil, and Lubricants Yard Soil Remediation: Soil Vapor Extraction System Installation, Reese Air Force Base, Lubbock, Texas, Volume I, prepared for U.S. Army Corps of Engineers, Tulsa District, December 14.
- EA Engineering, Science, and Technology, 1992. Test Report for Underground Storage Tank Testing, Reese Air Force Base, Texas, prepared for Department of the Air Force, AL/OEPRC, Brooks Air Force Base, Texas, January 23.
- EA Engineering, Science, and Technology, 1993. Report for Underground Storage Tank Testing, Reese Air Force Base, Texas, prepared for Department of the Air Force, AL/OEPRC, Brooks Air Force Base, Texas, March 3.

EA Engineering, Science, and Technology, 1994a. Final Report of Underground Storage Tank Leak Verification Assessment, Volume I of II, Reese Air Force Base, Texas, prepared for Department of the Air Force, AL/OEPRC, Brooks Air Force Base, Texas, September.

EA Engineering, Science, and Technology, Inc., 1994b. Report for Underground Storage Tank Testing for Year 1993, Reese Air Force Base, Texas, prepared for Department of the Air Force, AL/OEPRC, Brooks Air Force Base, Texas, March.

EA Engineering, Science, and Technology, Inc., undated. Underground Storage Leak Verification Assessment, Reese Air Force Base, Lubbock County, Texas, prepared for Department of the Air Force, AL/OEPRC, Brooks Air Force Base, Texas, March.

EARTH TECH, 1996. Visual site inspections conducted at Reese Air Force Base, Texas, between March 11 to 21.

Ecology and Environment, Inc., 1988. Installation Restoration Program, Phase II Confirmation/Quantification, Stage 1, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April.

Environmental Data Resources, Inc., 1996a. The EDR - Radius Map Report, Reese AFB, April 8.

Environmental Data Resources, Inc., 1996b. The EDR - Radius Map Report, Terry County Auxiliary Airfield, April 8.

Environmental Data Resources, Inc., 1996c. The EDR - Radius Map Report, Reese (Parasail) Training Area, April 8.

Galson Corporation, 1995. Reese Air Force Base Asbestos and Lead-Based Paint Identification Study, Department of the Air Force, March.

Headquarters 64th Flying Training Wing, 1994a. Reese Air Force Base Hazardous Materials Emergency Planning and Response Plan (Plan 705), August 19.

Headquarters 64th Flying Training Wing, 1994b. Reese Air Force Base Management of Recoverable and Waste Liquid Petroleum Products (Plan 211), May 16.

Headquarters 64th Flying Training Wing, 1995a. Reese Air Force Base Instruction 32-102, Management of Hazardous Materials, October 20.

Headquarters 64th Flying Training Wing, 1995b. Reese Air Force Base Hazardous Waste Management Plan, December.

Laguna Construction Company, Inc., 1996. Closure Report for Site 2 (Tank 2008) - Pesticide Rinsate Tank, Reese Air Force Base, Texas, prepared for Department of the Air Force, Air Force Materiel Command, Brooks Air Force Base, Texas, January.

Metcalf & Eddy, Inc., 1995. Limited Site Assessment Report, Underground Storage Tanks 41-1 and 41-2 for Reese Air Force Base, Lubbock County, Texas, November.

- Midwest Research Institute, 1993. Reese Air Force Base: Detailed Assessment, prepared for U.S. Air Force Radon and Mitigation Program (RAMP), Armstrong Laboratory, Brooks Air Force Base, Texas, May 28.
- Radian Corporation, 1984. Installation Restoration Program, Phase I - Records Search, Reese Air Force Base, prepared for U.S. Air Force, June.
- Radian Corporation, 1995. RCRA Facilities Investigation, Volume 1 - Work Plan, Reese Air Force Base, Texas, prepared for U.S. Army Corps of Engineers, June.
- Radian International, LLC, 1986. RCRA Facility Investigation Report, Reese Air Force Base, Lubbock, Texas (Draft), prepared for U.S. Army Corps of Engineers, June.
- Reese Air Force Base, 1995. Management Action Plan, October.
- Reese Air Force Base, 1996. Annual Pest Management Plan, January 1.
- U.S. Army Corps of Engineers, 1992. Building 776 (Site 1) Underground Storage Tank Contamination Assessment, Volume 1 of 2, Reese Air Force Base, Lubbock, Texas, July 14.
- U.S. Department of Defense, 1993. Department of Defense Policy on the Implementation of the Community Environmental Response Facilitation Act (CERFA), May 19, Memorandum for Secretaries of the Military Departments from the Deputy Secretary of Defense.
- U.S. Environmental Protection Agency, 1994. Military Base Closures: Guidance on U.S. Environmental Protection Agency Concurrence in the Identification of Uncontaminated Parcels under CERCLA Section 120(h)(4), Memorandum to U.S. Environmental Protection Agency Waste Management Division Directors, April 19.
- U.S. Geological Survey, 1985a. Meadow Quadrangle, Texas - Terry County, 7.5-Minute Series (topographic), Provisional Edition, Scale 1:24,000.
- U.S. Geological Survey, 1985b. Smyer Quadrangle, Texas - Hockley County, 7.5-Minute Series (topographic), Provisional Edition, Scale 1:24,000.
- U.S. Geological Survey, 1985c. Wolfforth Quadrangle, Texas, 7.5-Minute Series (topographic), Provisional Edition, Scale 1:24,000.
- U.S. Geological Survey, 1969a. Lockettville Quadrangle, Texas, 7.5-Minute Series (topographic), Scale 1:24,000.
- U.S. Geological Survey, 1969b. Sundown SE Quadrangle, Texas, 7.5-Minute Series (topographic), Scale 1:24,000.

8.2 PERSONS CONTACTED

The following individuals were contacted during the preparation of this EBS and provided information used in developing the findings described in Chapter 3.0 and Appendices A through H. In addition, those names followed by a facility number refer to those who provided specific information on that facility.

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Paul Carroll, Hazardous Wastes
MSgt James Dell, Hazardous Wastes, Facility 555
Tim Janhsen, Current and historic base and facility maps
Stephen Jones, Asbestos, Lead-based Paint, and PCBs
SrA John Mancuso, Wastewater Treatment, Facility 2001
Chris Morriss, Tanks and Oil/Water Separators
Eloy Morales, Base Entomology, Facility 2003
TSgt Alan Newton, Fire Department
William Smith, Terry County Auxiliary Airfield
Nick Snow, Real Property
SrA Brad Wesselmann, Facilities 2005 and 2120
Linda Woestendiek, Natural and Cultural Resources

64th Communications Squadron (64CS)

Michael Parrish, Photography Lab, Facility 37

64th Flying Training Wing (64 FTW)

LTC Michael Bailey, Hazardous material management
Ruedelee Turner, Base Historian

64th Logistics Squadron (64 LS)

SSgt Robert Cook, Hazardous Material Management, Facilities 250, 251, 252, 550, and 560
Herschel Vanoy, Liquid Fuels Management

64th Medical Group (64 AMDS)

Capt Ron Dell, Bioenvironmental Engineer
Sgt Risley, Parasail Training Area

64th Operations Support Squadron (64 OSS)

MSgt McKinney, Search and Rescue Training Area

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APPENDIX A

SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

APPENDIX A

SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

Table A-1 lists the facilities considered in this Environmental Baseline Survey (EBS), and summarizes key characteristics and facility-specific information. Military family housing units, outdoor recreation facilities, antenna support structures, and other miscellaneous support facilities are listed in Table A-1 only when a visual site inspection was conducted for that structure. The locations of underground storage tanks, wastewater treatment and related systems, hazardous material/waste storage areas, Installation Restoration Program (IRP) sites, and other environmental factors identified in Table A-1 are shown on Figures 3-6 through 3-10.

Information presented in Table A-1 includes the following:

- Facility ID: facility identification number.
- Property ID: property identification numbers were assigned based on the study areas developed for the EBS (Figure 2-2). As the base was further divided based on property categories, the parcels were given numeric values in addition to the alpha (e.g., A-2, A-3).
- Facility Name: facility use description.
- Square Feet: the area of the facility in square feet.
- Year Constructed: the year the facility was constructed.
- Facility Type: general facility use description.
- H/W
 - H = facility has been used as a hazardous materials storage area
 - W = facility has been used as a hazardous waste storage area (daily collection point, satellite collection point, collection point)
 - M = medical/biohazardous waste has been stored or generated within the facility.
- Storage Tank Type: facility identification number and number of tanks.
 - Number in parentheses indicate categorization for the specific environmental factor.
 - The letter P indicates that the tank stored petroleum products only.
- Asbestos: indicates whether or not the facility contains asbestos
 - Y = asbestos was identified in surveys or asbestos register
 - N = no suspected material was identified, or building type excludes use of asbestos-containing material
 - U = unknown if asbestos is present.

- **Comments:** indicates other environmental concerns (e.g., IRP sites, areas of concern).
- **Overall Property Category:** indicates how the property has been categorized.

Each occurrence of an environmental factor was first categorized individually based on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property/facility would determine the overall category for that property/facility. For example, if a facility has a storage tank classified as Category 2 and an IRP site classified as Category 7, the overall property category would be Category 7. Information on disclosure factors was also reviewed. Based on Department of Defense guidance on the implementation of Community Environmental Response Facilitation Act, disclosure factors were not used in categorizing property.

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	LEAD PAINT RELEASE DESCRIBED IN	OVERALL PROPERTY CATEGORY
2	G-2	WATER STORAGE TANK	NA	1942	UTIL		AST-2 (1)	NO	IRP-SS-02 (5),	SECTION 3.3.1.2 (3)	5
3	G-2	WATER PUMP STATION	750	1942	UTIL	H	AST-3 (P _d)	YES	IRP-SS-02 (5),	IRP-SS-02 (5), HSTOR-3 (2)	5
4	G-2	WATER STORAGE TANKS	NA	1942	UTIL		UST-4-1, 2 (1)	NO	IRP-SS-02 (5)		5
6	G-2	COMMUNICATIONS TRANSMITTER	96	1984	OPS			NO	IRP-SS-02 (5)		5
7	G-2	COMMUNICATIONS FACILITY	3,032	1975	OPS	H		YES	IRP-SS-02 (5),	HSTOR-7 (2)	5
9	G-2	SUPPLY AND EQUIPMENT SHED	80	1977	STOR			UNK	IRP-SS-02 (5)		5
10	G-2	WATER SUPPLY FACILITY	NA	1966	UTIL	H		UNK	IRP-SS-02 (5),	HSTOR-10 (2)	5
11	G-2	POST OFFICE	4,156	1942	COMM			YES	IRP-SS-02 (5)		5
15	G-7	LIBRARY	10,376	1942	MISC			YES	IRP-SS-02 (5),	OVERLIES SSL (7)	7
20	G-2	COMMUNICATIONS FACILITY	6,644	1972	OPS	H, W	AST-20 (P _d) UST-20-1 (P _d) UST-20-2 (P _d)	YES	IRP-SS-02 (5),	HSTOR-20 (2)	5
21	G-3	BOWLING CENTER	12,683	1962	REC	H		YES	GT-21 (1),	IRP-SS-02 (5), HSTOR-21 (2)	5
32	G-2	ANIMAL CLINIC	1,860	1942	MED			YES	IRP-SS-02 (5)		5
35	G-2	ENVIRONMENTAL HEALTH LABORATORY	UNK	1954	UNK			YES	FACILITY DEMOLISHED;	IRP-SS-02 (5)	5
36	G-2	DATA PROCESSING INSTALLATION	8,507	1983	ADMIN		AST-36 (P _d)	NO	IRP-SS-02 (5)		5
37	G-2	PHOTO LABORATORY	1,945	1971	IND	H, W		UNK	SRU-37 (2),	IRP-SS-02 (5), HSTOR-37 (2), WSTOR-37 (2)	5
40	E-5	TEST STAND-ENGINE CELL	NA	1977	IND	H, W	AST-40 (2) UST-40-1 (7) UST-40-2 (3)	NO	OWS-40-1 (7),	OWS-40-2 (7), SEP-40 (7), SWMU-44 (7), HSTOR-40 (2), WSTOR-40-1 (2), WSTOR-40-2 (P _d)	7
41	E-10	VEHICLE FUELING STATION	180	1974	IND		AST-41-1, 2 (P _d) AST-41-3 (2) UST-41-1, 2 (4) UST-42-1, 2 (5)		HYD-41 (4),	IRP-SS-02 (5)	5
42	E-13	VEHICLE FUELING STATION	157	1942	IND			UNK	FACILITY DISPOSED OF BY SALE IN 1990;	HYD-42 (5), IRP-SS-01 (5), IRP-SS-02 (5), WSTOR-42 (2)	5
43	E-11	VEHICLE REFUELING SHOP	3,720	1982	POL	H, W		NO	OWS-43 (7),	IRP-SS-02 (5), HSTOR-43 (2), WSTOR-43-1, 2 (2), WSTOR-43-3 (P _d)	7
45	E-13	AIRCRAFT MAINTENANCE SHOP	440	1969	IND			YES	IRP-SS-01 (5)		5
47	E-13	LIQUID OXYGEN STORAGE	160	1976	MISC			UNK	IRP-SS-02 (5),	IRP-SS-01 (5)	5
50	E-11	AIRCRAFT SUPPORT EQUIPMENT SHOP	7,600	1961	IND	H, W		YES	IRP-SS-02 (5),	HSTOR-50 (2), WSTOR-50-1 (2), WSTOR-50-2 (P _d), WR-50 (7)	7
51	E-11	JET ENGINE MAINTENANCE SHOP	6,750	1986	IND	H, W		YES	IRP-SS-02 (5),	HSTOR-51 (2), WSTOR-51 (2), OVERLIES SSL (7)	7
52	E-11	JET ENGINE MAINTENANCE SHOP	70,726	1954	IND	H, W	AST-52 (2)	YES	IRP-SS-02 (5),	HSTOR-52 (2), WSTOR-52-1, 2 (2), WSTOR-52-3 (P _d), WSTOR-52-4 (2), IDL SWMU (7), OVERLIES SSL (7)	7
59	E-14	AIRCRAFT MAINTENANCE	26,187	1942	IND	H, W		YES	IRP-SS-02 (5),	HSTOR-59 (2), WSTOR-59-1-3 (2)	5
60	E-11	FUEL SYSTEM MAINTENANCE DOCK	6,750	1977	IND	H	UST-60 (7)	YES	OWS-60 (7),	IRP-SS-02 (5), HSTOR-60 (2)	7
61	E-19	SURVIVAL EQUIPMENT SHOP	10,928	1989	IND	H, W		NO	IRP-SS-02 (5),	HSTOR-61 (2)	5
70	E-19	AIRCRAFT MAINTENANCE HANGAR	25,805	1942	IND		AST-70 (P _d)	YES	IRP-SS-02 (5)		5
71	E-11	UTILITY VAULT	2,219	1955	UTIL		AST-71 (P _d), UST-71 (7)	UNK	IRP-SS-02 (5)		7
74	E-19	FIRE STATION	15,663	1972	IND	H, W	AST-74 (P _d)	YES	IRP-SS-02 (5),	HSTOR-74 (2), WSTOR-74 (2)	5
76	E-10	FLIGHT TRAINING CLASSROOM	24,234	1969	MISC	H		YES	IRP-SS-02 (5),	HSTOR-76 (2)	5
79	E-10	BASE OPERATIONS	6,947	1973	ADMIN	H, W	AST-79 (P _d) 79 (P _d)	YES	IRP-SS-02 (5)		5
82	E-10	AIRCRAFT MAINTENANCE HANGAR	55,318	1954	IND	H, W		YES	IRP-SS-02 (5),	HSTOR-82 (2), WSTOR-82-1 (2), WSTOR-82-2 (P _d)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
83	E-10	WATER PUMP STATION	1,471	1969	UTIL		AST-83 (P ₃) UST-83 (5)	UNK	IRP-SS-02 (5), IRP-ST-10 (5)	5
84	E-10	AIRCRAFT MAINTENANCE SHOP	440	1969	IND			UNK	IRP-SS-02 (5)	5
85	E-10	WATER STORAGE TANK	NA	1969	UTIL			NO	IRP-SS-02 (5)	5
88	E-20	AIRCRAFT MAINTENANCE SHOP	660	1965	IND	H	AST-85 (1)	UNK	IRP-SS-02 (5)	5
89	E-10	NON-DESTRUCTIVE INSPECTION SHOP	6,951	1972	IND	H		YES	SRU-89 (2), IRP-SS-02 (5), HSTOR-89 (2)	5
91	E-10	FIELD TRAINING FACILITY	11,426	1964	MISC			YES	FACILITY DEMOLISHED IN 1995; IRP-SS-02 (5)	5
92	E-11	AIRCRAFT MAINTENANCE HANGAR	24,080	1942	IND	W		YES	IRP-SS-02 (5), WSTOR-92 (2), OVERLIES SSL (7)	7
93	E-21	WATER SUPPLY BUILDING	144	1942	UTIL			YES	FACILITY DISPOSED OF IN 1992; IRP-SS-02 (5)	5
94	E-11	AIRCRAFT WASH RACK	UNK	1960	MISC			UNK	WR-94 (7), IRP-SS-02 (5)	7
96	E-21	AIRCRAFT CORROSION CONTROL	2,296	1961	IND	H, W		YES	IRP-SS-02 (5), HSTOR-96 (2), WSTOR-96-1,2 (2)	5
97	E-21	CORROSION CONTROL STORAGE	160	1960	STOR			UNK	FACILITY CURRENTLY HOUSES AIR COMPRESSOR; NOT USED FOR STORAGE; IRP-SS-02 (5)	5
98	E-11	HAZARDOUS STORAGE	296	1987	HAZ	W	AST-98-1, 2 (7)	UNK	OWS-98 (7), IRP-SS-02 (5), WSTOR-98 (P ₃)	7
99	E-21	WATER SUPPLY FACILITY	180	1942	UTIL			NO	IRP-SS-02 (5)	5
100	E-11	AUTO MAINTENANCE ADMINISTRATION	1,828	1942	ADMIN			YES	FACILITY DEMOLISHED IN 1994; IRP-SS-02 (5), OVERLAY SSL (7)	7
101	E-21	SUPPLY AND EQUIPMENT SHED	753	1966	STOR			UNK	IRP-SS-02 (5)	5
102	E-11	AIRCRAFT CORROSION CONTROL	5,898	1968	IND	H, W		YES	IRP-SS-02 (5), HSTOR-102 (2), WSTOR-102-1, 2	7
103	E-21	AIRCRAFT MAINTENANCE SHOP	440	1969	STOR	H		UNK	FACILITY CURRENTLY USED FOR STORAGE;	5
104	E-21	LIQUID OXYGEN STORAGE	264	1994	MISC			UNK	IRP-SS-02 (5), HSTOR-103 (2), OVERLIES SSL (7)	5
105	E-21	FLIGHT TRAINING CLASSROOM	25,642	1966	MISC			YES	IRP-SS-02 (5), HSTOR-105 (2)	5
110	E-11	CONTROL TOWER	2,239	1969	AFLD	H	AST-110 (P ₃), UST-110 (7)	YES	IRP-SS-02 (5)	7
123	G-7	BASE THEATER	9,507	1975	COMM			YES	IRP-SS-02 (5), IRP-WP-07 (7)	7
132	G-7	ADMINISTRATIVE OFFICE	1,843	1942	ADMIN			YES	FACILITY DISPOSED OF IN 1993; IRP-SS-02 (5), IRP-WP-07 (7)	7
153	G-7	BASE ENGINEERING COVERED STORAGE	368	1956	STOR		UST-153 (P ₃)	UNK	FACILITY DEMOLISHED IN 1996; IRP-SS-02 (5), IRP-WP-07 (7)	7
170	E-13	AIRCRAFT MAINTENANCE SHOP	811	1986	STOR			NO	FACILITY CURRENTLY USED FOR STORAGE; IRP-SS-01 (5)	5
210	G-1	GYMNASIUM	22,660	1968	REC			YES	IRP-SS-02 (5)	5
213	G-1	RECREATION BUILDING-SNACK SHOP	240	1953	REC			UNK	FACILITY DEMOLISHED IN 1996 IRP-SS-02 (5)	5
214	G-1	SWIMMERS' BATH HOUSE	1,626	1972	REC	H		UNK	IRP-SS-02 (5), HSTOR-214 (2)	5
220	G-4	ARMAN DORMITORY	28,788	1957	RES			YES	IRP-SS-02 (5)	5
230	G-4	GROUP HEADQUARTERS	23,912	1975	ADMIN	H, M		YES	FACILITY CURRENTLY HOUSES CONSOLIDATED SERVICES; IRP-SS-02 (5), HSTOR-230 (2)	5
250	F-3	SUPPLY AND EQUIPMENT WAREHOUSE	53,291	1976	WARE	H, W		YES	IRP-SS-02 (5), HSTOR-250 (2)	5
251	F-3	HAZARDOUS STORAGE	1,280	1979	HAZ	H		UNK	IRP-SS-02 (5), HSTOR-251 (2)	5
252	F-3	HAZARDOUS STORAGE	1,327	1986	HAZ	H		UNK	IRP-SS-02 (5), HSTOR-252 (2)	5
270	E-9	AIRCRAFT MAINTENANCE SHOP	916	1988	IND	H		NO	IRP-SS-02 (5), HSTOR-270 (2)	5
310	G-1	RECREATION CENTER	12,701	1959	ADMIN			YES	FACILITY CURRENTLY HOUSES FAMILY SERVICES (MATHIS COMMUNITY CENTER); IRP-SS-02 (5)	5
315	G-1	NCO OPEN MESS	14,080	1972	COMM			YES	GT-315 (1), IRP-SS-02 (5)	5
320	G-4	ARMAN DORMITORY	29,870	1969	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
340	G-5	ARTS AND CRAFTS CENTER	4,992	1971	REC	H		YES	IRP-SS-02 (5), HSTOR-340 (2)	5
341	G-4	CHILD CARE CENTER	6,953	1963	MISC			YES	IRP-SS-02 (5)	5

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FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
350	F-5	SUPPLY AND EQUIPMENT WAREHOUSE	8,971	1992	WARE	H		UNK	IRP-SS-02 (5), HSTOR-350 (2)	5
366	F-1	AUTO MAINTENANCE SHOP	10,220	1942	IND		AST-366 (2)	UNK	FACILITY DEMOLISHED IN 1988	7
370	E-17	AIRCRAFT MAINTENANCE SHOP	969	1987	IND			UNK	IRP-SS-02 (5)	5
411	G-1	SECURITY POLICE OPERATIONS	UNK	UNK	ADMIN	H		UNK	FACILITY DEMOLISHED IN 1979; ORD-411, IRP-SS-02 (5)	5
420	G-6	AIRMAN DORMITORY	28,788	1957	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
421	G-4	EDUCATION CENTER	4,824	1942	ADMIN			YES	IRP-SS-02 (5)	5
430	G-4	AIRMAN DINING HALL	14,555	1957	COMM	H	AST-430 (P ₃)	YES	GT-430 (1), IRP-SS-02 (5), HSTOR-430 (2)	5
431	G-4	COLD STORAGE FACILITY	1,440	1980	STOR			UNK	ATTACHED TO FACILITY 430; IRP-SS-02 (5)	5
440	G-5	BANK	UNK	1975	ADMIN			UNK	IRP-SS-02 (5)	5
450	F-1	SERVICE STATION	2,182	1972	COMM	H, W	UST-450-1-3 (4) UST-450-4 (3) UST-450-5-7 (2)	YES	OWS-450 (7), HYD-450 (4), ST-450 (7), IRP-SS-02, (5), HSTOR-450 (2), WSTOR-450 (P ₃)	7
455	F-5	HOUSING STORAGE FACILITY	4,023	1983	WARE			NO	IRP-SS-02 (5)	5
460	F-1	VEHICLE MAINTENANCE SHOP	25,386	1988	IND	H, W	UST-460-1, 2 (2)	NO	OWS-460 (7), IRP-SS-02 (5), HSTOR-460 (2), WSTOR-460-1 (2), WSTOR-460-2 (2), WSTOR-460-3 (P ₃)	7
461	F-2	VEHICLE OPERATIONS ADMINISTRATION	3,350	1987	ADMIN			UNK		5
462	F-5	VEHICLE FUELING STATION	205	1988	IND		UST-462-1, 2 (2) UST-462-3 (P ₃)	NO	HYD-462 (2), IRP-SS-02 (5)	5
462	F-1	AUTO SERVICE RACK	3,000	1942	IND			UNK	FACILITY DISPOSED OF IN 1986; WR-462 (7)	7
470	E-15	AIRCRAFT MAINTENANCE SHOP	916	1986	ADMIN			UNK	IRP-SS-02 (5)	5
500	G-1	SECURITY POLICE OPERATIONS	7,323	1976	ADMIN	H	AST-500 (P ₃), UST-500 (P ₄)	YES	ORD-500, IRP-SS-02 (5), HSTOR-500 (2)	5
501	G-1	ELECTRIC SUBSTATION	NA	1952	UTIL	H		UNK	IRP-SS-02 (5), IRP-ST-12 (5), HSTOR-501 (2)	5
502	F-8	AUTO SERVICE RACK	1,740	1964	IND			UNK	FACILITY DEMOLISHED IN 1992; WR-502-1-4 (7), IRP-SS-02 (5)	7
503	G-1	BASE EXCHANGE SERVICE STATION	1,428	1961	COMM	W	UST-503-1-3 (5) UST-503-4 (3)	UNK	FACILITY DEMOLISHED IN 1992; HYD-503 (5), IRP-SS-02 (5), IRP-ST-12 (5), WSTOR-503 (2)	5
504	F-8	AUTOMOTIVE HOBBY SHOP	1,517	1962	IND		UST-504 (3)	UNK	FACILITY DEMOLISHED IN 1992; OWS-504 (7), IRP-SS-02 (5)	7
507	G-1	SECURITY POLICE STORAGE SHED	144	1983	STOR			UNK	IRP-SS-02 (5)	5
535	F-9	COMMISSARY	44,814	1954	COMM	H	AST-535 (P ₃)	NO	GT-535 (1), IRP-SS-02 (5), HSTOR-535 (2)	5
537	F-4	BASE EXCHANGE	37,350	1981	COMM	H		NO	IRP-SS-02 (5), HSTOR-537 (2)	5
540	F-1	AUTOMOTIVE HOBBY SHOP	6,185	1992	IND	H, W		UNK	OWS-540 (7), IRP-SS-02 (5), HSTOR-540 (2), WSTOR-540-1 (2), WSTOR-540-2 (P ₃)	7
541	F-4	SUPPLY AND EQUIPMENT WAREHOUSE	9,421	1942	WARE	H		UNK	IRP-SS-02 (5), HSTOR-541 (2)	5
542	F-4	MWR SUPPLY AND STORAGE WAREHOUSE	9,266	1942	WARE			YES	IRP-SS-02 (5)	5
546	F-1	HAZARDOUS STORAGE	504	1952	HAZ			YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	7
548	F-1	HAZARDOUS STORAGE	112	1952	HAZ			YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	7
550	F-1	HAZARDOUS STORAGE	112	1952	HAZ			UNK	OVERLIES SSL (7)	7
551	F-1	PAVEMENT AND GROUNDS FACILITY	4,210	1979	IND	H	AST-551 (1)	NO	ST-551 (7), WR-551 (7), HSTOR-551 (2)	7

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552	F-6	BASE ENGINEERING STORAGE FACILITY	10,628	1953	ADMIN	H, W		YES	FACILITY CURRENTLY COMPRISED OF HOUSING OFFICE, CLOSURE AND REUSE OFFICE, AND SELF HELP/MATERIAL REUSE CENTER; HSTOR-552 (2), TOWER AREA PLUME (5)	5
553	F-1	BASE ENGINEERING STORAGE FACILITY	1,426	1993	STOR	H	UST-553 (7)	UNK	HSTOR-553 (P _A)	7
555	F-1	BASE ENGINEERING ADMINISTRATION	46,166	1987	ADMIN	H, W	AST-555 (P _A) UST-555 (P _A)	YES	OWS-555-1 (7), OWS-555-2 (7), IRP-OT-13 (6), SWMU 74 (7), HSTOR-555 (2) WSTOR-555-1, 2 (P _A), WSTOR-555-3 (2), TOWER AREA PLUME(5)	7
560	F-1	HAZARDOUS STORAGE	3,428	1991	HAZ	H		NO	HSTOR-560 (2), TOWER AREA PLUME (5), OVERLIES SSL (7)	7
565	F-1	BASE ENGINEERING STORAGE FACILITY	200	1942	STOR		UST-565-1,2 (7)	UNK	FACILITY DEMOLISHED IN 1987; IRP-SS-02 (5)	7
570	E-11	AIRCRAFT MAINTENANCE SHOP	939	1987	IND	H		YES	IRP-SS-02 (5), HSTOR-570 (7)	7
629	F-7	THRIFT SHOP	2,929	1967	COMM			UNK	IRP-SS-02 (5)	5
650	F-1	PRIVATELY OWNED VEHICLE WASH RACK	NA	1986	COMM			UNK	ST-650-1-4 (7), WR-650 (7)	7
670	E-10	AIRCRAFT MAINTENANCE SHOP	969	1986	IND	H		UNK	IRP-SS-02 (5), HSTOR-670 (2)	5
731	D-10	SANITARY LATRINE	216	1986	MISC			UNK	IRP-SS-02 (5)	5
735	D-10	RECREATION BUILDING	1,985	1987	REC			UNK	IRP-SS-02 (5)	5
770	E-20	AIRCRAFT MAINTENANCE SHOP	969	1987	IND	H		UNK	IRP-SS-02 (5), HSTOR-770 (2)	5
776	E-8	LIQUID FUEL PUMP STATION	579	1942	POL			UNK	FACILITY DEMOLISHED IN 1992; HYD-776 (7), IRP-SS-01 (5)	7
777	E-13	PETROLEUM OPERATIONS BUILDING	1,879	1942	ADMIN		UST-777 (5)	UNK	FACILITY DEMOLISHED IN 1992; IRP-SS-01 (5)	5
780	E-8	LIQUID FUEL PUMP STATION	198	1960	POL			UNK	HYD-780 (2), IRP-SS-01 (5)	5
783	E-8	AVGAS FUEL SYSTEM	NA	1947	POL		UST-783-1-12 (5)	NO	TANKS REMOVED; IRP-SS-01 (5), HYD-783 (7)	7
784	E-8	SOLVENT STORAGE	UNK	1952	STOR		UST-784-1-5 (7)	UNK	FACILITY DEMOLISHED; IRP-SS-01 (5), IRP-ST-11 (5)	7
790	E-18	PETROLEUM OPERATIONS BUILDING	4,220	1992	ADMIN	H	UST-784-6 (5) AST-790 (P _A)	UNK	HSTOR-790 (2), POL YARD PLUME (5)	5
792	E-5	HUSH HOUSE	UNK	UNK	AFLD	H	AST-792-1-3 (2)	UNK	SEP-792 (7), HSTOR-792 (2)	7
793	E-1	ENGINE CHECK PAD	UNK	1942	AFLD			NO		1
796	E-8	JET FUEL STORAGE	NA	1960	POL		AST-796-1 (5) AST-796-2-4 (2)	NO	IRP-SS-01 (5), IDL SWMU (7)	7
797	E-7	LIQUID FUEL PUMP STATION	488	1960	POL		UST-797-1, 2 (7)	UNK	HYD-797 (7), IRP-SS-01 (5)	7
798	E-6	LIQUID FUEL FILL STAND	NA	1960	POL			NO	HYD-798 (2), IRP-SS-01 (5)	5
800	G-1	WING HEADQUARTERS	25,497	1974	ADMIN		AST-800 (P _A)	YES	IRP-SS-02 (5)	5
820	G-2	FLIGHT TRAINING CENTER	26,701	1969	ADMIN	H		YES	IRP-SS-02 (5), HSTOR-820 (2)	5
870	E-20	AIRCRAFT MAINTENANCE SHOP	969	1986	IND			YES	IRP-SS-02 (5)	5
900	G-1	BASE CHAPEL	15,396	1971	MISC			YES	IRP-SS-02 (5)	5
920	G-1	BASE PERSONNEL OFFICE	31,600	1983	ADMIN			NO	IRP-SS-02 (5)	5
930	G-2	FLIGHT SIMULATOR TRAINING	95,758	1976	MISC	H, W	AST-930 (P _A)	YES	IRP-SS-02 (5), HSTOR-930 (2), WSTOR-930-1-4 (2)	5
955	G-2	DOCUMENTATION STAGING FACILITY	14,278	1962	ADMIN		UST-955 (P _A)	YES	IRP-SS-02 (5)	5
970	E-20	AIRCRAFT MAINTENANCE SHOP	916	1988	IND	H		UNK	IRP-SS-02 (5)	5
1030	H-1	VISITING OFFICERS QUARTERS	16,902	1968	RES			YES	IRP-SS-02 (5)	5
1067	H-3	SWIMMERS BATH HOUSE	2,000	1956	REC		AST-1067-1-4 (2)	UNK	IRP-SS-02 (5)	5
1070	E-21	AIRCRAFT MAINTENANCE SHOP	916	1986	ADMIN			UNK	IRP-SS-02 (5)	5
1101	G-1	TRAFFIC CHECK HOUSE	154	1977	MISC			NO	IRP-SS-02 (5)	5

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1130	H-3	OFFICERS OPEN MESS	22,389	1974	COMM			YES	GT-1130 (1), IRP-SS-02 (5)	5
1132	H-1	UNK	1,038	1982				YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	5
1140	H-2	OFFICERS QUARTERS	17,269	1975	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
1142	H-4	LODGING SUPPORT BUILDING	2,400	1976	ADMIN			UNK	IRP-SS-02 (5), OVERLIES SSL (7)	7
1145	H-1	OFFICERS QUARTERS	15,380	1976	RES			YES	IRP-SS-02 (5)	5
1150	H-2	TRANSIENT LODGING FACILITY	10,616	1983	RES			UNK	IRP-SS-02 (5)	5
1160	E-22	JET ENGINE MAINTENANCE SHOP	17,760	1993	IND	H		UNK	IRP-SS-02 (5), HSTOR-1160 (2)	5
1170	E-21	AIRCRAFT MAINTENANCE SHOP	979	1986	IND			UNK	IRP-SS-02 (5)	5
1173	E-21	LIQUID OXYGEN STORAGE	439	1963	MISC		AST-1173-1,2 (1)	UNK	IRP-SS-02 (5)	5
1175	E-21	WATER STORAGE TANK	NA	1994	UTIL		AST-1175 (1)	NO	IRP-SS-02 (5)	5
1180	E-16	HANGAR MAINTENANCE	47,440	1994	IND	H, W	AST-1180-1,4 (2)	UNK	OWS-1180 (7), WR-1180 (7), IRP-SS-02 (5), HSTOR-1180 (2), WSTOR-1180 (2)	7
1220	H-1	OFFICERS QUARTERS	17,269	1975	RES			NO	IRP-SS-02 (5)	5
1225	H-1	OFFICERS QUARTERS	17,269	1975	RES			YES	IRP-SS-02 (5)	5
1234	H-1	PHYSIOLOGICAL TRAINING	728	1961	MISC			YES	IRP-SS-02 (5)	5
1236	H-1	SUPPLY AND EQUIPMENT SHED	420	1988	STOR	H		UNK	IRP-SS-02 (5), HSTOR-1236 (2)	5
1238	H-1	PHYSIOLOGICAL TRAINING	6,472	1968	ADMIN	H		YES	IRP-SS-02 (5)	5
1300	I-1	COMPOSITE MEDICAL FACILITY	60,628	1971	MED	H, W, M	AST-1300 (P _g) UST-1300-1 (P _h) UST-1300-2 (P _g)	YES	GT-1300 (1), SRU-1300-1, 2 (2), IRP-SS-02 (5), HSTOR-1300 (2), WSTOR-1300-1, 2 (2), PCB SPILL DESCRIBED IN SECTION 3.3.1.2 (4), MERCURY (4)	5
1301	I-1	AMBULANCE SHELTER	1,758	1978	MED	H		UNK	IRP-SS-02 (5), HSTOR-1301 (2)	5
2001	D-2	WASTE TREATMENT BUILDING	991	1942	UTIL	H	AST-2001 (P _g) UST-2001 (P _h)	UNK	HSTOR-2001 (2), STP-2001 (7)	7
2002	D-2	BASE ENGINEERING STORAGE FACILITY	1,800	1983	MISC	H, W	AST-2002-1, 2 (P _h) AST-2002-3, 4 (2)	UNK	FACILITY CURRENTLY USED FOR GROUNDS MAINTENANCE; HSTOR-2002 (2), WSTOR-2002 (7)	7
2003	D-5	BASE ENGINEERING MAINTENANCE SHOP	1,270	1968	IND	H	UST-2003 (5)	YES	ENTOMOLOGY SHOP; SWMU-73 (5), HSTOR-2003 (2)	5
2004	D-2	WASTE TREATMENT BUILDING	572	1942	STOR			NO	FACILITY CURRENTLY EMPTY; SCHEDULED TO BE DEMOLISHED	7
2005	D-14	HAZARDOUS STORAGE	2,714	1991	HAZ	W		UNK	WSTOR-2005 (2)	2
2006	D-14	BASE ENGINEERING STORAGE SHED	960	1984	STOR	H		UNK	HSTOR-2006 (2)	2
2008	D-2	WASTE TREATMENT BUILDING	196	1953	UTIL			NO	STP-2008 (7)	7
2015	D-6	GOLF CLUBHOUSE	3,671	1974	REC			YES		1
2020	D-6	TRAFFIC CHECK HOUSE	121	1994	MISC			UNK	FACILITY USED FOR STORAGE	1
2022	D-6	GOLF CLUBHOUSE	2,130	1972	STOR			UNK	SEP-2026 (1), FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
2026	D-3	SANITARY LATRINE	47	1963	MISC			UNK		2
2103	D-8	CONCRETE STORAGE STRUCTURE	4,000	1960	STOR			UNK	HSTOR-2104 (2)	2
2104	D-8	MWR SUPPLY AND STORAGE	4,000	1968	WARE	H		UNK	HSTOR-2105 (2)	2
2105	D-7	WATER SUPPLY BUILDING	168	1974	UTIL	H		YES	RECYCLING CENTER; WSTOR-2107 (P _g)	2
2107	D-8	BASE ENGINEERING MAINTENANCE SHOP	3,280	1968	IND	W		NO		2
2108	E-3	HAZARDOUS STORAGE	384	1959	STOR	W		UNK	FACILITY CURRENTLY USED FOR ELECTRIC SHOP STORAGE; WSTOR-2108 (2)	2
2110	E-4	HAZARDOUS STORAGE	403	1958	MISC	H, W	AST-2110-1, 2 (P _g) AST-2110-3 (1)	UNK	FACILITY CURRENTLY ABANDONED; PREVIOUSLY USED FOR HAZARDOUS STORAGE; OWS-2110 (7), HSTOR-2110 (2), WSTOR-2110 (2)	7
2114	E-3	BASE ENGINEERING STORAGE FACILITY	415	1961	STOR	H		UNK	HSTOR-2114 (2)	2

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
2120	E-2	HAZARDOUS STORAGE	43,175	1995	HAZ	W	AST-2120-1-6 (2) AST-2120-7 (1)	UNK	FACILITY ASSOCIATED WITH IRP ACTIVITIES; WSTOR-2120 (2)	2
3009	J-1	WATER SUPPLY BUILDING	144	1961	UTIL			UNK	IRP-SS-02 (5)	5
3010	J-1	ROD AND GUN CLUB	UNK	1974	MISC			UNK	FACILITY DISPOSED OF BY SALE; SEP-3010 (1), IRP-SS-02 (5)	5
3011	J-2	SANITARY LATRINE	460	1980	MISC			UNK	SEP-3011 (1), IRP-SS-02 (5), SWMU 9 (7)	7
3015	J-1	YOUTH CENTER	5,760	1975	REC			YES	IRP-SS-02 (5)	5
3016	J-1	SUPPLY AND EQUIPMENT SHED	100	1986	STOR			UNK	IRP-SS-02 (5)	5
3018	K-1	RECREATION BUILDING	480	1993	REC			UNK	IRP-SS-02 (5)	5
3100	B-3	BASE ENGINEERING STORAGE FACILITY	1,000	1991	STOR			UNK	FACILITY USED FOR TRAINING	1
3104	B-5	COMBAT ARMS TRAINING - MAINTENANCE BUILDING	1,828	1942	MISC	H	AST-3104 (1)	YES	ORD-3104, HSTOR-3104 (2)	2
3105	B-3	WATER SUPPLY BUILDING	36	1988	UTIL			UNK		1
3109	B-3	SEGREGATED MAGAZINE STORAGE	545	1975	STOR			UNK	ORD-3109	1
3110	B-2	SEGREGATED MAGAZINE STORAGE	150	1989	STOR	H		UNK	HSTOR-3110 (2)	2
3112	A-10	COMMUNICATION TRANSMITTER/RECEIVER	81	1988	OPS		UST-3112 (7)	NO	NO VSI OF FACILITY CONDUCTED	7
3113	A-15	RUNWAY SUPERVISOR UNIT	472	1989	AFLD			UNK	FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3116	A-1	RUNWAY SUPERVISOR UNIT	472	1989	AFLD			UNK		1
3118	A-13	RUNWAY SUPERVISOR UNIT	462	1985	AFLD			NO	IRP-SS-02 (5)	5
3119	A-1	COMMUNICATION TRANSMITTER/RECEIVER	81	1988	OPS			NO	NO VSI OF FACILITY CONDUCTED	1
3120	A-1	BASE ENGINEERING STORAGE FACILITY	196	1962	STOR			UNK		1
3122	A-9	FIXED VORTAC	900	1972	AFLD		AST-3122 (P _s) UST-3122 (P _R)	YES		P _R
3130	A-16	ELECTRIC POWER STATION BUILDING	186	1962	UTIL			UNK	FACILITY DEMOLISHED; FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3131	A-12	INSTRUMENT LANDING SYSTEM LOCALIZER	1,629	1980	AFLD		AST-3131 (P _s) UST-3131 (P _R)	UNK		P _R
3132	A-7	ELECTRIC POWER GENERATION PLANT	NA	1980	UTIL		AST-3132 (P _s) UST-3132 (P _R)	UNK		P _R
3133	A-6	INSTRUMENT LANDING SYSTEM GLIDE SCOPE	234	1962	AFLD		AST-3133 (P _s) UST-3133 (P _R)	UNK	FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3134	A-2	ILS MARKER BEACON	64	1962	AFLD		UST-3134 (7)	YES	NO VSI OF FACILITY CONDUCTED	7
3136	A-11	INSTRUMENT LANDING SYSTEM GLIDE SCOPE	142	1972	AFLD		AST-3136 (P _s) UST-3136 (P _R)	UNK		P _R
3137	A-3	INSTRUMENT LANDING SYSTEM LOCALIZER	1,759	1972	AFLD		AST-3137 (P _s) UST-3137 (P _R)	UNK		P _R
3146	B-7	SECURITY POLICE CANINE KENNEL	1,036	1954	MISC	H	AST-3146 (1)	UNK	SEP-3146 (1), HSTOR-3146 (2)	2
3147	B-6	COMMUNICATION TRANSMITTER/RECEIVER	1,036	1954	OPS	H	AST-3147-1 (P _s) AST-3147-2 (1)	YES	HSTOR-3147 (2)	2
3170	B-8	FIREMAN TRAINING FACILITY	NA	1980	MISC			NO	OWS-3170 (7), SWMU-15 (7), IRP-FT-09 (7)	7
3172	B-8	FIREMAN TRAINING FACILITY	NA	1976	MISC		AST-3172-1, 2 (2)	UNK	IRP-FT-09 (7)	7
3173	B-8	INDUSTRIAL WASTE FUEL SPILL COLLECTION	NA	1988	IND		UST-3172 (1)	NO	EB-3173 (7), SWMU-19 (7), IRP-FT-09 (7)	7
6000	K-1	WHERRY FAMILY HOUSING (DAY CARE CENTER)	2,280	1953	COMM			YES	IRP-SS-02 (5)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
6002	K-1	WHERRY FAMILY HOUSING (BOY SCOUT HOUSE)	2,320	1953	COMM			YES	IRP-SS-02 (5)	5
6100	K-1	FAMILY HOUSING MANAGEMENT OFFICE	2,910	1953	ADMIN	H		UNK	FACILITY CONTAINS VISITORS CENTER AND HOUSING MAINTENANCE SUPPLIES STORAGE; IRP-SS-02 (5), HSTOR-6100 (2)	5
6102	K-1	FAMILY HOUSING MANAGEMENT OFFICE	2,334	1953	STOR			YES	IRP-SS-02 (5)	5
6108	K-1	WHERRY FAMILY HOUSING	2,513	1953	RES			YES	DUPLEX; IRP-SS-02 (5)	5
6230	K-1	WHERRY FAMILY HOUSING	1,912	1953	RES			NO	SINGLE-FAMILY RESIDENCE; IRP-SS-02 (5)	5
6318	K-1	WHERRY FAMILY HOUSING	2,970	1953	RES			NO	DUPLEX; IRP-SS-02 (5)	5
6326	K-1	WHERRY FAMILY HOUSING	2,614	1953	RES			UNK	DUPLEX; IRP-SS-02 (5)	5
6332	K-1	WHERRY FAMILY HOUSING	1,570	1953	RES			UNK	SINGLE-FAMILY RESIDENCE; IRP-SS-02 (5)	5
6514	K-1	WHERRY FAMILY HOUSING	2,058	1953	RES			YES	DUPLEX; IRP-SS-02 (5)	5
6752	K-1	WHERRY FAMILY HOUSING	2,080	1953	RES			UNK	DUPLEX; IRP-SS-02 (5)	5
6823	K-1	SEWAGE PUMP STATION	107	1953	UTIL		AST-6823 (P _s) UST-6823 (P _n)	UNK	SPS-6823 (1), IRP-SS-02 (5)	5
6834	K-1	WHERRY FAMILY HOUSING	2,458	1953	RES			UNK	DUPLEX; IRP-SS-02 (5)	5
40031	D-2	SEWAGE TREATMENT AND DISPOSAL	NA	1942	UTIL			UNK	STP-40031 (7)	7
60804	B-4	SMALL ARMS RANGE	NA	1956	MISC	H, W		UNK	ORD-60804, SEP-60804 (1), HSTOR-60804 (2), WSTOR-60804-1, 2 (2), SWMU (7)	7
TC-1	L-3	BASE ENGINEERING STORAGE FACILITY	2,740	1961	STOR	H	AST-TC1-1 (P _s), AST-TC1-2 (2), AST-TC1-3 (1)	UNK	HSTOR-TC-1 (2)	2
TC-4	L	CREW READINESS	600	1976	MISC			UNK	FACILITY DISPOSED OF BY SALE IN 1978, LOCATION UNKNOWN; SEP-TC-4 (7)	7
TC-5	L-1	WATER SUPPLY BUILDING	60	1964	UTIL		AST-TC5 (1)	UNK		1
TC-10	L-2	FIRE STATION	2,903	1990	IND	H	AST-TC10-1 (P _s) AST-TC10-2 (2)	UNK	SEP-TC-10 (1), HSTOR-TC10 (2)	2
TC-13	L	FIRE STATION	672	1982	IND			UNK	FACILITY DISPOSED OF BY SALE IN 1991 LOCATION UNKNOWN; SEP-TC-13 (7)	7
TC-13	L	CREW READINESS	600	1976	MISC			UNK	FACILITY DISPOSED OF IN 1978 LOCATION UNKNOWN	7
TC-14	L-2	WATER SUPPLY BUILDING	100	1982	UTIL		AST-TC14 (2)	UNK		2
TC-16	L	SEWAGE SEPTIC TANK	NA	1982	UTIL			NO	SEP-TC-16 (7), LOCATION UNKNOWN	7
TC-1790	L-1	GROUND CONTROL APPROACH VAULT	80	1970	AFLD			UNK		1
TC-3100	L-4	SEWAGE SEPTIC TANK	NA	1961	UTIL			NO	SEP-TC-3100 (7) ASSOCIATED WITH FACILITY TC-1	7
FT. APACHE	E-13	HAZARDOUS STORAGE	NA	UNK	HAZ	H, W		NO	LOCATED NORTHWEST OF POL YARD; IRP-SS-01 (5), HSTOR-FT. APACHE (2), WSTOR-FT. APACHE-1, 2 (2), WSTOR-FT. APACHE-3 (P _s)	5
HOLE 9 OWS	D-2	OIL/WATER SEPARATOR	NA	UNK	MISC			NO	LOCATED AT HOLE 8; OWS-HOLE 9 (7)	7
CASS	E-11	CASS	UNK	UNK	UTIL	H, W		UNK	IRP-SS-02 (5), HSTOR-CASS (P _s), WSTOR-CASS (P _s), OVERLIES SSL (7)	7

Note: Specific property categories are indicated in parentheses (e.g., AST-101(2)) in the "Storage Tank Type" and "Comments" columns.

ADMIN = Facilities primarily used for office/administrative-type uses.

AFLD = Facilities associated with the operation of the airfield and support of the flying mission.

AST = aboveground storage tank

COMM = Community center facilities including commercial retail and food sales.

EB = evaporation basin

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
GT	=	grease trap							
H	=	Facility has been used as a hazardous materials storage area.							
HAZ	=	Facilities specifically designated for the accumulation and/or storage of hazardous substances.							
HSTOR	=	hazardous material storage							
HYD	=	hydrant fuel pipeline systems							
IND	=	Facilities used primarily for industrial-type uses.							
IRP	=	Installation Restoration Program							
MED	=	Medical, dental, and veterinary medicine facilities.							
MISC	=	Miscellaneous facilities not classified elsewhere.							
NA	=	not applicable							
NML	=	no map location							
OPS	=	Facilities primarily associated with communications systems.							
ORD	=	ordnance-related site							
OVS	=	oil/water separator							
POL	=	Facilities associated with the liquid fuel (petroleum, oil, and lubricants) system including pumphouses and pipelines.							
PR	=	Petroleum product release.							
PS	=	Petroleum product storage.							
REC	=	Facilities used for recreational purposes such as playing fields, pavilions, courts, and the golf course.							
RES	=	Facilities including dormitories, visitor's quarters, and family housing units.							
SEP	=	septic tank system							
SPS	=	sewage pump station							
SRU	=	silver recovery unit							
SSL	=	sanitary sewerline							
ST	=	sand trap							
STOR	=	Facilities used primarily for small-scale storage.							
STP	=	sewage treatment plant							
SWMU	=	solid waste management unit							
UNK	=	unknown							
UST	=	underground storage tank							
UTIL	=	Facilities associated with the water, wastewater, electric, and other infrastructure systems.							
VSI	=	visual site inspection							
W	=	Facility has been used as a hazardous waste storage area (satellite accumulation point, collection point, used oil collection point).							
WARE	=	Facilities primarily used for warehousing (large-scale storage).							
WR	=	wash rack							
WSTOR	=	hazardous waste storage							

APPENDIX B

SUMMARY OF LAND USE BY STUDY AREA

APPENDIX B

SUMMARY OF LAND USE BY STUDY AREA

Historic land use patterns on Reese Air Force Base property were analyzed to identify those uses that may have resulted in or contributed to environmental contamination or other environmental concerns. This analysis involved preparing an inventory of all facilities that could be identified from historic facility inventories, installation maps, and aerial photographs, as well as from current and historic real property records and files.

A summary of preclosure (1996) and historic land uses for each of the 14 study areas is presented in Table B-1. The preclosure land uses are based on a review of documents, maps, aerial photographs, the Real Property Inventory, and through the visual site inspections. The historic land use descriptions are based on a review of historic maps found during the records search, aerial photographs, and the historic real property files.

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Table B-1. Land Use By Study Area
Page 1 of 2

Study Area	Buildings/Facilities/Acres	Pre-Closure Land Use	Historic Land Use
A	3112, 3113, 3116, 3118, 3119, 3120, 3122, 3130, 3131, 3132, 3133, 3134, 3136, 3137, former fire training areas	Airfield, taxiways, aircraft parking apron	Agricultural until development of the airfield, from 1943 through 1960s. The aircraft parking apron, Taxiway C, and the short north-south runway were developed in the early 1940s, with the rest of the airfield being developed in the 1950s and 1960s.
B	3100, 3104, 3105, 3109, 3110, 3146, 3147, 3170, 3172, 3173, 60804, Southwest Landfill, Northwest Landfill	Mostly vacant land with support structures for airfield (transmitter); storage; educational (small arms range).	Agricultural until development of the airfield. Mostly vacant land, with support structures primarily being constructed in the 1970s, 1980s, and 1990s.
C	Vacant area, Hurlwood Landfill	Mostly vacant land and agriculture.	Mostly agricultural. A housing unit was constructed prior to 1954, with industrial uses (a cotton gin plant) developed before 1962. Residential units were located southwest of the cotton plant.
D	731, 735, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2015, 2020, 2022, 2026, 2103, 2104, 2105, 2107, 40031, Hole 9, Golf Course Lake and sewage lagoon, Picnic Lake, picnic area, former fire training area, former landfills	Public facilities/recreation	Agricultural, until development of the base. This area appeared to be vacant until 1954, when aerial photographs show that development of the golf course had begun.
E	40, 41, 42, 43, 45, 47, 50, 51, 52, 59, 60, 61, 70, 71, 74, 76, 79, 82, 83, 84, 85, 88, 89, 91, 92, 93, 94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 110, 170, 270, 370, 470, 570, 670, 770, 776, 777, 780, 783, 784, 790, 792, 793, 796, 797, 798, 870, 970, 1070, 1160, 1170, 1173, 1175, 1180, 2108, 2110, 2114, 2120, Ft. Apache, CASS	Airfield and Aviation Support.	Agricultural until development of the base. This area was part of the original aviation support and airfield land uses from the early 1940s.
F	250, 251, 252, 350, 366, 450, 455, 460, 461, 462, 462, 502, 503, 504, 535, 537, 540, 541, 542, 546, 548, 550, 551, 552, 553, 555, 560, 565, 629, 650,	Industrial, which includes administration buildings for civil engineering and CARE office; commercial retail associated with BX and Commissary.	Agricultural until development of the cantonment area. This area included industrial and residential uses. During the 1960s and 1970s, this area underwent a full redevelopment and became primarily industrial, with office space associated with the Civil Engineering office.

Table B-1. Land Use By Study Area
Page 2 of 2

Study Area	Buildings/Facilities	Pre-Closure Land Use	Historic Land Use
G	2, 3, 4, 6, 7, 9, 10, 11, 15, 20, 21, 32, 35, 36, 37, 123, 132, 153, 210, 213, 214, 220, 230, 310, 315, 320, 340, 341, 411, 420, 421, 430, 431, 440, 500, 501, 507, 800, 820, 900, 920, 930, 955, 1101	Public facilities/recreation and commercial land uses associated with the community center; educational associated with the flight simulator and flying classroom; a residential parcel, associated with the commander's residence, and some industrial and aviation support areas.	Agricultural until development of the cantonment. This area included a large residential area associated with barracks and base housing; administrative areas; and large areas of vacant land.
H	1030, 1067, 1130, 1132, 1140, 1142, 1145, 1150, 1220, 1225, 1234, 1236, 1238,	Primary public facilities/ recreation, with the existing running track and swimming facilities, and residential uses associated with officer's quarters and enlisted housing.	Agricultural until development of the cantonment area. This area included residential uses, with much of the old World War II barracks and public facilities/recreation, with a running track located southeast of the current track.
I	1300, 1301	Medical.	Agricultural until development of the cantonment. This parcel was vacant until development of public facilities/recreational uses in the 1950s and 1960s. The medical center was constructed in 1971.
J	3009, 3010, 3011, 3015, 3016, recreation area, former rubble area	Public facilities/recreation.	Agricultural until housing area developed in 1952. This area was vacant until the 1970s, when construction of the recreational facilities began.
K	3018, 6000, 6002, 6100, 6102, 6108, 6230, 6318, 6326, 6332, 6514, 6752, 6823, 6834	Residential, with a small area of public facilities/recreation.	Mostly agricultural, with a commercial operation in the early 1940s. Acquired in 1952, this parcel was developed for residential uses with associated recreational facilities in the early to mid-1950s.
L	TC-1, TC-4, TC-5, TC-10, TC-13, TC-13, TC-14, TC-16, TC-1790, TC-3100	Airfield.	Agricultural until development of the airfield in the 1960s. The runway was extended in the mid-1960s.
M N	Parasail Training Area (vacant area) Search and Rescue Training Area (vacant area)	Educational. Educational.	Agricultural, used for grazing Primarily agricultural, with portions used for caliche quarrying.

APPENDIX C

INVENTORY OF STORAGE AREAS

APPENDIX C

INVENTORY OF STORAGE AREAS

Table C-1 provides a list of facilities in which hazardous materials and/or petroleum products are or were stored. Table C-2 provides a list of facilities in which hazardous waste and/or waste petroleum products are or were stored. Table C-3 provides a list of hazardous materials stored by facility. Table C-4 provides a list of hazardous waste stored by facility. Information contained within these tables was obtained during the visual site inspections or from documentation reviewed during the records search. Household and office cleaning supplies are not included within these listings. Information on the storage of petroleum products or waste petroleum products within tanks is provided in Appendix E.

CERCLA Section 120(h) HAZARDOUS SUBSTANCE INFORMATION

An inventory of hazardous materials stored in industrial workplaces is presented in Table C-3. Specifically, this inventory reflects information derived from Air Force Form 2761, Hazardous Materials Data, which reflects hazardous materials usage. The quantity and quality of data on the Hazardous Materials Data forms vary considerably over the period of available records. Since 1990, most of the data have been recorded on a computer-generated version of Air Force Form 2761. A major assumption made for Table C-3 is that usage data was the only available data for storage.

The units of measure vary for different classes of products listed on the Hazardous Material Data forms. The quantity used for many products is given in conventional quantitative units of ounces, pounds, tons, pints, quarts, gallons, liters, and grams. Other products, however, are listed in terms of nonquantified units, such as cans, boxes, rolls, tubes, kits, packs, drums, and cylinders. For these products, the conversion factors listed below were used.

1 bag	= 25 lb	1 ball	= 1 lb	1 bar	= 1 lb
1 barrel	= 350 lb	1 box	= 100 lb	1 can	= 50 lb
1 canister	= 50 lb	1 caplet	= 1 lb	1 cartridge	= 1 lb
1 case	= 50 lb	1 cycle	= 1 lb	1 cylinder	= 100 lb
1 disk	= 1 lb	1 dozen	= 1 lb	1 drop	= 1 lb
1 drum	= 417 lb	1 each	= 1 lb	1 jar	= 1 lb
1 keg	= 100 lb	1 kit	= 1 lb	1 mon	= 1 lb
1 pack	= 1 lb	1 package	= 1 lb	1 pad	= 1 lb
1 pail	= 50 lb	1 pellet	= 1 lb	1 pillow	= 1 lb
1 roll	= 1 lb	1 spool	= 1 lb	1 stick	= 1 lb
1 tablet	= 1 lb	1 tub	= 1 lb	1 tube	= 1 lb

For products listed using volumetric measures, such as pints, quarts, gallons and liters, knowledge of the density or specific gravity of each product would be required to calculate the respective total

weights of product usage per unit time. Given the fact that such data are not recorded on Hazardous Materials Data forms, the weight of an equivalent volume of water (1 U.S. gallon weighs 8.3453 pounds or 3.7854 kilograms) was used to calculate an approximate total product weight. Many of the products in Table C-3 were used in quantities that are subject to reporting requirements specified under 40 Code of Federal Regulations (CFR) Part 373. Under Section 120(h)(1) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), whenever any agency, department, or instrumentality of the United States enters into any contract for the sale or other transfer of real property that is owned by the United States, and on which any hazardous substance was stored for 1 year or more, known to have been released, or disposed of, the contract must include notice of the type and quantity of such hazardous substance, and the time at which such storage, release, or disposal took place, to the extent such information is available based on a complete search of agency files. Requirements for such notice are outlined in 40 CFR Part 373.

The notice required by 40 CFR Part 373 for the storage of hazardous substances applies only when hazardous substances have been stored in quantities greater than or equal to 1,000 kilograms (or 2,205 pounds) or the CERCLA-reportable quantity for the substance as listed in 40 CFR Part 302.4, whichever is greater. Hazardous substances that are also listed under 40 CFR 261.30 as acutely hazardous wastes, and that are stored for 1 year or more are subject to the notice requirement when stored in quantities greater than or equal to 1 kilogram (2.205 pounds).

Only product constituents listed in 40 CFR Part 302.4 are presented in Table C-3. Products, National Stock Numbers (NSNs), product constituents, and constituent percentages are listed as provided on Air Force Form 2761. Chemical Abstract Services Registry Numbers (CASRN) and synonyms for constituents are listed as provided in 40 CFR Part 302.4.

An inventory of hazardous wastes stored is presented in Table C-4. For Reese AFB, this inventory was compiled from Hazardous Waste Shipping Manifests (Department of Defense Form 1155) and Hazardous Waste Profile Sheets (DRMS Form 1930). These data represent hazardous waste generation. A major assumption made for Table C-4 is that waste generation data were the only available data for waste storage at Reese AFB. Data identifying waste storage by facility were available only for the years 1995 and part of 1996. Data available prior to 1995 did not provide the data required for the 40 CFR Part 373 notice. Wastes, waste constituents, and constituent percentages are listed as provided on these records. CASRN, Resource Conservation and Recovery Act hazardous waste numbers, and synonyms for constituents are listed as provided in 40 CFR Part 302.4.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
G-2	3	HSTOR-3	CHLORINE WAS STORED IN FACILITY	UNK	UNK	CHLORINE	2	NO CHLORINE STORAGE OR EVIDENCE OF CONTAMINATION NOTED DURING 3/96 VSI.
G-2	7	HSTOR-7	INFLAMMABLE STORAGE LOCKER WEST OF FACILITY 9.	UNK	(a)	PAINTS, GASOLINE, ALCOHOL, BUTANE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	10	HSTOR-10	IN SOUTHWESTERN CORNER OF FACILITY.	UNK	(a)	CHLORINE GAS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	20	HSTOR-20	IN TELEPHONE EQUIPMENT ROOM.	UNK	(a)	BATTERIES, CHLORODIFLUOROMETHANE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-3	21	HSTOR-21	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY.	UNK	(a)	PETROLEUM PRODUCTS, LUBRICANTS, ADHESIVES, PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	37	HSTOR-37	THREE FLAMMABLE STORAGE LOCKERS IN SOUTHERN CORNER OF FACILITY.	UNK	(a)	ACIDS, FIXERS, DEVELOPERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-5	40	HSTOR-40	INFLAMMABLE STORAGE LOCKER	UNK	(a)	GREASE, OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	43	HSTOR-43	TWO DRUMS OF OIL IN INTERIOR BAYS. THREE DRUMS OF FUELS OUTSIDE FACILITY. FLAMMABLE STORAGE LOCKERS OUTSIDE WEST WALL.	UNK	(a)	LUBE OIL, ALCOHOL, DIESEL, MOGAS, PAINTS, OILS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	50	HSTOR-50	HYDRAULIC FLUID IN NORTHWEST CORNER. ONE DRUM HYDRAULIC FLUID AND 15 BATTERIES ALONG WEST WALL. TWO DRUMS OF OIL AND GREASE ALONG EASTERN WALL. FLAMMABLE STORAGE LOCKERS IN WEST BAY.	UNK	(a)	HYDRAULIC FLUID, BATTERIES, LUBE OIL, GREASE, PAINTS, PROPANE, PRIMER, ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	51	HSTOR-51	VARIOUS MATERIALS STORED IN FLAMMABLE STORAGE LOCKER, ACID STORAGE LOCKER, AND CHEMICAL STORAGE ROOM.	UNK	(a)	PAINTS, REPELLENTS, SOLVENTS, ACIDS, DEGREASER, SEALANT, CITRIKLEEN, DESCALER, OIL, PHOSPHORIC ACID, POTASSIUM PERMANGANATE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	52	HSTOR-52	STORAGE AREAS ARE LOCATED IN VARIOUS SHOPS THROUGHOUT THE FACILITY.	UNK	(a)	OILS, SOLVENTS, LUBRICANTS, BATTERIES, PAINTS, SEALANTS, HYDRAULIC FLUID, ADHESIVES, MOLYBDENUM DISULFIDE, ALCOHOL, SOLDER, ACETONE, SULFURIC ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-14	59	HSTOR-59	PAINT SHOP, TIRE SHOP, AND SHEET METAL SHOP EACH CONTAIN ONE FLAMMABLE STORAGE LOCKER.	UNK	(a)	PAINTS, ANTICORROSIVES, SOLVENTS, OIL, SEALANTS, GREASE, ZINC PUTTY, NAPHTHA	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	60	HSTOR-60	FLAMMABLE STORAGE LOCKER IS LOCATED IN MAINTENANCE ROOM. ANOTHER FLAMMABLE STORAGE LOCKER IS LOCATED IN SHED ON NORTH SIDE OF FACILITY.	UNK	(a)	METHYL ETHYL KETONE, OILS, ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE		MATERIAL TYPE	CATEGORY	COMMENTS
				OPENED	CLOSED			
E-19	61	HSTOR-61	IN FLAMMABLE STORAGE LOCKER IN EGRESS SHOP.	UNK	(a)	PAINTS, LUBRICANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-19	74	HSTOR-74	CHEMICALS FOR FIRE EXTINGUISHERS STORED IN NORTHERN PORTION OF FACILITY. TWO FLAMMABLE STORAGE LOCKERS ALONG NORTH WALL. DRUM OF AFFF OUTSIDE FACILITY.	UNK	(a)	FIRE EXTINGUISHING CHEMICALS, PAINTS, THINNERS, HALON, AFFF	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-10	76	HSTOR-76	TWO FLAMMABLE STORAGE LOCKERS OUTSIDE FACILITY NEAR NORTHWEST CORNER.	UNK	(a)	PAINTS, SEALANTS, SOLVENTS, ISOPROPYL ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-20	82	HSTOR-82	SEVERAL FLAMMABLE STORAGE LOCKERS IN ROOMS ALONG EAST WALL.	UNK	(a)	ADHESIVES, SEALANTS, PAINT, GREASE, OIL, FREEZING COMPOUND	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-10	89	HSTOR-89	THREE DRUMS IN BAY ALONG SOUTH WALL. CHEMICALS IN DEVELOPING ROOM. RADIOACTIVE MATERIAL IN ROOM ALONG WEST WALL. FLAMMABLE STORAGE LOCKER IN SHOP ALONG NORTH WALL.	UNK	(a)	PAINTS, DEVELOPERS, GREASE, OIL, PENETRANTS, FLUX, THORIUM 232, FIXERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	96	HSTOR-96	FLAMMABLE STORAGE SHED WEST OF FACILITY. FLAMMABLE STORAGE LOCKER ALONG EAST WALL.	UNK	(a)	PAINTS, THINNERS, CLEANERS, ACETONE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	102	HSTOR-102	HAZARDOUS MATERIAL STORED IN VARIOUS LOCATIONS THROUGHOUT FACILITY.	UNK	(a)	PAINTS, THINNERS, ADHESIVES, ALODINE, ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	103	HSTOR-103	HAZARDOUS MATERIALS WERE STORED WITHIN FACILITY.	UNK	UNK	POLISH, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	105	HSTOR-105	FLAMMABLE STORAGE LOCKER IN WESTERN PORTION OF FACILITY.	UNK	(a)	ADHESIVE, PAINTS, ALCOHOL, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	214	HSTOR-214	CYLINDERS IN SHED, NORTHEAST OF BUILDING	UNK	UNK	CHLORINE	2	NO CHLORINE STORAGE NOTED DURING 3/96 VSI.
G-4	230	HSTOR-230	BIOHAZARDOUS MATERIALS IN ROOM IN SOUTHWEST END OF FACILITY.	UNK	(a)	BIOHAZARDOUS MATERIALS	2	ROOM NOT ACCESSIBLE DURING 3/96 VSI.
F-3	250	HSTOR-250	HAZARDOUS MATERIALS STORED ON PALLETES IN NORTHERN PORTION OF WAREHOUSE AREA.	UNK	(a)	RADIOACTIVES, AFFF, PAINTS, ANTIFREEZE, HYDRAULIC FLUID, LUBRICANTS, TRICHLOROFLUOROETHANE, OILS, SOLVENTS, DETERGENTS, BATTERIES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-3	251	HSTOR-251	CYLINDER STORAGE	UNK	UNK	SULFURIC ACID	2	NO SULFURIC ACID STORAGE NOTED DURING 3/96 VSI.
F-3	252	HSTOR-252	FLAMMABLES STORED ON PALLETES IN SOUTHWESTERN PORTION OF FACILITY. CORROSIVES STORED IN NORTHEASTERN PORTION.	UNK	(a)	SPRAY PAINTS, ACETONES, ADHESIVES, CLEANERS, SULFURIC ACID, BATTERIES, POTASSIUM NITRATE, DEVELOPERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
E-9	270	HSTOR-270	FLAMMABLE STORAGE LOCKER IN COVERED AREA, EAST OF FACILITY.	UNK	(a)	HYDRAULIC FLUID, OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-5	340	HSTOR-340	FLAMMABLE STORAGE LOCKER NEAR SOUTHWEST CORNER OF FACILITY.	UNK	(a)	PAINTS, SEALANTS, THINNER, ADHESIVES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-5	350	HSTOR-350	FLAMMABLE STORAGE BIN OUTSIDE FACILITY NEAR SOUTHWEST CORNER.	UNK	(a)	OIL, SPRAY PAINT, PAINT, LIGHTER FLUID, WINDSHIELD WASHER FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-4	430	HSTOR-430	DRUM IN BOILER ROOM.	UNK	(a)	SODIUM HYDROXIDE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	450	HSTOR-450	VARIOUS HAZARDOUS MATERIALS IN STORE ROOM AND SALES OFFICE. FLAMMABLE LOCKER IN SERVICE BAY. THREE DRUMS IN SERVICE BAY.	UNK	(a)	OIL, CLEANERS, BATTERIES, DEGREASERS, HYDRAULIC FLUIDS, ANTIFREEZE, PAINTS, SOLVENTS, GREASE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	460	HSTOR-460	SEVERAL DRUMS IN WORK BAYS. FLAMMABLE STORAGE LOCKERS IN GLASS SHOP AND CAR WASH.	UNK	(a)	BATTERIES, ANTIFREEZE, PAINTS, OIL, THINNERS, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	500	HSTOR-500	FLAMMABLE STORAGE LOCKER IN WEAPONS CLEANING ROOM.	UNK	(a)	BRAKE FREE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	501	HSTOR-501	TWO FLAMMABLE STORAGE LOCKERS WITHIN FACILITY.	UNK	(a)	PAINTS, THINNER, OIL, GASOLINE, SOLVENTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	535	HSTOR-535	THREE DRUMS IN SOUTHWESTERN CORNER OF FACILITY. FLAMMABLE STORAGE LOCKER IN NORTHEASTERN CORNER.	UNK	(a)	PAINT, OIL, STRIPPER, GREASE RELEASE, POLISH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	537	HSTOR-537	SEVERAL DRUMS IN MECHANICAL ROOM. FLAMMABLE STORAGE LOCKER NEAR EAST CORNER OF FACILITY.	UNK	(a)	PAINT, THINNER, SODIUM HYDROXIDE, SODIUM NITRITE, SULFURIC ACID, MICROBIOCIDES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	540	HSTOR-540	FLAMMABLE STORAGE LOCKER IN MAINTENANCE BAY. RETAIL AUTOMOTIVE SUPPLIES. SINGLE DRUM IN BAY. FLAMMABLE MATERIALS IN OUTSIDE STORAGE SHED.	UNK	(a)	GREASE, GASOLINE, PAINTS, OIL, TRANSMISSION FLUID, SOLVENTS, BRAKE FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	541	HSTOR-541	ALONG SOUTHEAST WALL.	UNK	(a)	REFRIGERANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	551	HSTOR-551	FLAMMABLE STORAGE LOCKERS IN BAY. DRUMS OF DEICING FLUID OUTSIDE FACILITY ON NORTHWEST SIDE.	UNK	(a)	DIESEL, MINERAL SPIRITS, DEICING FLUID, PAINT, OIL, GREASE, SOLVENTS, SEALANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-6	552	HSTOR-552	FLAMMABLE STORAGE LOCKERS, AND OTHER HAZARDOUS MATERIALS STORED ON SHELVING IN SOUTHWESTERN PORTION OF BUILDING.	UNK	(a)	PAINTS, ADHESIVES, CLEANERS, INSECTICIDES, HERBICIDES, SEALANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
F-1	553	HSTOR-553	THREE DRUMS LOCATED IN SPILL BASIN.	UNK	(a)	LUBE OIL	P _R	OIL STAINING AND RESIDUE NOTED BELOW DRUMS DURING 3/96 VSI.
F-1	555	HSTOR-555	STORAGE AREAS ARE LOCATED IN VARIOUS SHOPS AND PLACES THROUGHOUT FACILITY.	UNK	(a)	BATTERY ACIDS, OIL, GREASE, PAINTS, ADHESIVES, DENATURATED ALCOHOL, CLEANERS, MURIATIC ACID, ETHER, HYDRAULIC FLUID, REFRIGERANTS, GASOLINE, BLEACH, THINNERS, SEALANTS, AMMONIA.	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	560	HSTOR-560	LARGE SUPPLY OF DRUMS STORED UNDER COVERED AREA.	UNK	(a)	DRY CLEANING COMPOUND, OIL, CALIBRATING FLUID, CLEANING COMPOUND, JET WASH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	570	HSTOR-570	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA. TWO CARTS STORING PETROLEUM PRODUCTS.	UNK	(a)	OIL, HYDRAULIC FLUID	7	OIL STAINING AND RESIDUE NOTED BELOW CARTS DURING 3/96 VSI.
E-10	670	HSTOR-670	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA; EAST SIDE OF FACILITY.	UNK	(a)	GREASE, OIL, HYDRAULIC FLUID, ETHER	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-20	770	HSTOR-770	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA; EAST SIDE OF FACILITY.	UNK	(a)	OIL, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-18	790	HSTOR-790	SMALL QUANTITIES STORED IN LABORATORY.	UNK	(a)	ETHER, GASOLINE, DIESEL, FUELS, DESICCANT	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-5	792	HSTOR-792	FLAMMABLE STORAGE LOCKER IN NORTHWESTERN CORNER OF FACILITY. FIVE CYLINDERS OF HALON ON WEST SIDE OF FACILITY.	UNK	(a)	HALON, LUBE OIL, HYDRAULIC FLUID, PAINT, GREASE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	820	HSTOR-820	FLAMMABLE STORAGE ROOM IN FACILITY ALONG SOUTHWEST WALL.	UNK	(a)	PAINT, ADHESIVE, THINNERS, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	930	HSTOR-930	SEVEN DRUMS IN PUMP ROOMS. NINE DRUMS IN MECHANICAL ROOM. FLAMMABLE STORAGE LOCKERS IN NORTHERN PORTION OF FACILITY. ELEVEN DRUMS IN STORAGE ROOM IN MECHANICAL ROOM.	UNK	(a)	WATER TREATMENT CHEMICALS, REFRIGERANTS, PESTICIDE, OIL, DEGREASER, GREASE, DETERGENT, ADHESIVE, ALCOHOL, PAINT, SOLVENTS, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-22	1160	HSTOR-1160	FLAMMABLE STORAGE LOCKER IN PARTS REPAIR SHOP.	UNK	(a)	OIL, FUEL, PAINT, GREASE, HYDRAULIC OIL, SEALANTS, ADHESIVES, SOLVENTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-16	1180	HSTOR-1180	FIRE SUPPRESSANTS THROUGHOUT FACILITY. FLAMMABLE STORAGE LOCKERS NEAR CENTER OF FACILITY.	UNK	(a)	AFPP, OIL, LUBRICANTS, GREASE, HYDRAULIC FLUID, PAINT, SEALANTS, NAPHTHA, POLISHES, ADHESIVES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
H-1	1236	HSTOR-1236	FLAMMABLE STORAGE LOCKER INSIDE FACILITY.	UNK	(a)	PAINTS, THINNERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE		MATERIAL TYPE	CATEGORY	COMMENTS
				OPENED	CLOSED			
I-1	1300	HSTOR-1300	HAZARDOUS MATERIALS STORED IN VARIOUS LOCATIONS THROUGHOUT THE FACILITY.	UNK	(a)	ACIDS, CLEANERS, PAINTS, ADHESIVES, ACETONE, POLISH, DEVELOPERS, ALCOHOLS, SOLVENTS, FIXERS, BIOHAZARDOUS MATERIALS, DESCALERS, WATER TREATMENT CHEMICALS, SULFURIC ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
I-1	1301	HSTOR-1301	FLAMMABLE STORAGE LOCKERS IN EQUIPMENT STORAGE ROOM.	UNK	(a)	SODIUM CHLORIDE, POTASSIUM CHLORIDE, PETRO-ETHER, ALCOHOLS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-2	2001	HSTOR-2001	CHLORINE CYLINDERS IN CHLORINATOR ROOM	UNK	(a)	CHLORINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-2	2002	HSTOR-2002	TWO DRUMS IN CONTAINMENT BERM SOUTH OF FACILITY. FLAMMABLE STORAGE LOCKER IN NORTHERN PORTION OF BUILDING.	UNK	(a)	BRAKE FLUID, OIL, GREASE, SOLVENTS, DIESEL, BATTERIES, ANTIFREEZE, GASOLINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-5	2003	HSTOR-2003	STORAGE IN NORTHERN PORTION OF FACILITY.	UNK	(a)	INSECTICIDES, HERBICIDES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-14	2006	HSTOR-2006	FLAMMABLE STORAGE LOCKER IN CENTER OF FACILITY.	UNK	(a)	PAINTS, SEALANTS, PRIMER, OIL, FUEL, DEGREASERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-8	2104	HSTOR-2104	BATTERIES IN SHED NORTH OF FACILITY.	UNK	(a)	BATTERIES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-7	2105	HSTOR-2105	PAST CHLORINE STORAGE AREA.	UNK	UNK	CHLORINE	2	CHLORINE NOT STORED DURING 3/96 VSI.
E-4	2110	HSTOR-2110	IN ENGINE TEST CELL.	UNK	(a)	FUELS, OILS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-3	2114	HSTOR-2114	CYLINDERS IN NORTHWESTERN PART OF BUILDING	UNK	(a)	CHLORINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-5	3104	HSTOR-3104	FLAMMABLE STORAGE LOCKER PREVIOUSLY AT FACILITY.	UNK	UNK	UNKNOWN	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-2	3110	HSTOR-3110	STORAGE LOCKER EAST OF FACILITY.	UNK	(a)	PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-7	3146	HSTOR-3146	STORAGE ROOM ON SOUTH END OF FACILITY.	UNK	(a)	PAINTS, LACQUER, INSECTICIDE, LUBRICANTS, CLEANERS, BLEACH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-6	3147	HSTOR-3147	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY AT NORTHEAST CORNER.	UNK	(a)	PAINT, GASOLINE, SOLVENTS, THINNER, ALCOHOL, CORROSION INHIBITOR	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
K-1	6100	HSTOR-6100	FLAMMABLE STORAGE LOCKER IN NORTHERN CORNER OF FACILITY.	UNK	(a)	OIL, ADHESIVES, PAINT, PLASTIC CEMENT, SEALANT, THINNER	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-4	60804	HSTOR-60804	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY ON EAST SIDE.	UNK	(a)	PAINTS, REFRIGERANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-13	FT APACHE	HSTOR-FT APACHE	FLAMMABLE STORAGE LOCKER ON EAST SIDE OF FAC. DRAINS ON NORTH SIDE OF FAC.	UNK	(a)	PAINTS, HYDRAULIC FLUID, OIL, DEICING FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.
E-11	CASS	HSTOR-CASS	DRUM IN SOUTH CORNER OF FAC.	UNK	(a)	OIL	P ₈	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
L-3	TC-1	HSTOR-TC1	FLAMMABLE STORAGE IN SOUTHEAST CORNER OF FAC.	UNK	(a)	HYDRAULIC FLUID, LUBE OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.
L-2	TC-10	HSTOR-TC10	FLAMMABLE STORAGE IN SOUTHEAST CORNER OF FAC.	UNK	(a)	SOLVENTS, OIL, INSECTICIDES, SEALANTS, PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.

Note: (a) Active storage area at the time of March 1988 visual site inspection.

AFFF = Aqueous Film-Forming Foam
TC = Terry County Auxiliary Airfield
UNK = Unknown
VSI = visual site inspection

Source: EARTH TECH, 1986

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date Opened	Date Closed	Type	Category	Waste Product Stored	Comments
G-2	37	WSTOR-37	UNK	1996	SAP	2	Silver	Waste was generated and stored in a silver recovery unit in S corner of facility; minor staining on the floor noted during 3/96 VSI.
E-5	40	WSTOR-40-1	UNK	(a)	SAP	2	JP-8	On NE corner of facility between the bldg. and AST; no evidence of contamination observed during 3/96 VSI.
		WSTOR-40-2	UNK	(a)	UOCP	P _s	Oil	On NE corner of facility between the building and AST; no evidence of contamination observed during 3/96 VSI.
E-13	42	WSTOR-42	UNK	1990	SAP	2	Sulfuric acid, potassium hydroxide from nickel-cadmium batteries	Wastes were stored here until facility was demolished in 1990; site not inspected for evidence of contamination during 3/96 site visit.
E-11	43	WSTOR-43-1	UNK	(a)	SAP	2	JP-8 spill pads, waste oil	In SW portion of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-43-2	UNK	(a)	SAP	2	JP-8	Outside facility on W side; no evidence of contamination observed during 3/96 VSI.
		WSTOR-43-3	UNK	(a)	UOCP	P _s	Oil	In bay on west side of facility; no evidence of contamination observed during 3/96 VSI.
E-11	50	WSTOR-50-1	UNK	(a)	SAP	2	Oil filters	Along N wall in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-50-2	UNK	(a)	UOCP	P _s	Oil	In west bay, along west wall; no evidence of contamination observed during 3/96 VSI.
E-11	51	WSTOR-51	UNK	(a)	SAP	2	Plastic bead blast media	In NW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	52	WSTOR-52-1	UNK	(a)	SAP	2	JP-8	Outside facility along E wall, fenced area underlain by asphalt; minor staining observed around floor drain during 3/96 VSI.
		WSTOR-52-2	UNK	UNK	SAP	2	Grinding dusts	In Welding Shop in facility; no evidence of waste storage observed during 3/96 VSI.
		WSTOR-52-3	UNK	(a)	UOCP	P _s	Oil	Outside facility along E wall, fenced area underlain by asphalt; site includes 380 gal. waste oil AST; minor staining observed around AST & floor drain during 3/96 VSI.
E-14	59	WSTOR-52-4	UNK	UNK	SAP	2	Oil, spent solvent	In tire shop; wastes not observed during 3/96 VSI.
		WSTOR-59-1	UNK	(a)	SAP	2	Paint, paint filters	In S end of Paint Shop in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-59-2	UNK	(a)	SAP	2	Paint, paint thinners	In S end of Paint Shop in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-59-3	UNK	UNK	SAP	2	Bead blast material	In paint booth in SW portion of facility; large paint booth no longer in operation, SAP removed; no evidence of contamination observed during 3/96 VSI.
E-19	74	WSTOR-74	UNK	(a)	SAP	2	JP-8 spill pads	In fenced concrete area NW of facility; no evidence of contamination observed during 3/96 VSI.
E-10	82	WSTOR-82-1	UNK	(a)	SAP	2	Canopy rags	Was in NE corner of hangar; wastes not seen during 3/96 VSI.
		WSTOR-82-2	UNK	(a)	UOCP	P _s	Oil	In NW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	92	WSTOR-92	UNK	1995	SAP	2	Unknown	In N portion of facility; information unavailable regarding types of haz. waste previously stored here; no evidence of contamination observed during 3/96 VSI.
E-21	96	WSTOR-96-1	UNK	(a)	SAP	2	Paint filters, paint	In SE corner of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-96-2	UNK	(a)	SAP	2	Paint thinner, paint thinner rags	In SW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	98	WSTOR-98	UNK	(a)	UOCP	P _s	Oil	In NE corner of fenced area; no evidence of contamination observed during 3/96 VSI.
E-11	102	WSTOR-102-1	UNK	(a)	SAP	2	Paint thinner, paint thinner rags	In SE corner of main shop area in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-102-2	UNK	(a)	SAP	2	Paint, paint waste	In SW corner of main shop area in facility; no evidence of contamination observed during 3/96 VSI.
F-1	450	WSTOR-450	UNK	(a)	UOCP	P _s	Oil, oil filters	In bays in west portion of facility; no evidence of contamination observed during 3/96 VSI.
F-1	460	WSTOR-460-1	UNK	(a)	SAP	2	Paint	Outside paint booth in facility; no evidence of contamination observed during 3/96 VSI.

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date Opened	Date Closed	Type	Category	Waste Product Stored	Comments
F-1	460	WSTOR-460-2	UNK	(a)	SAP	2	Fuel, fuel filters, antifreeze, transmission fluid	In NE corner of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-460-3	UNK	(a)	UOCP	P _s	Oil, oil filters	In north corner of facility, in maintenance bay; no evidence of contamination observed during 3/96 VSI.
G-1	503	WSTOR-503	UNK	UNK	SAP	2	Asbestos	In demolished auto hobby shop. Facility no longer exists.
F-1	540	WSTOR-540-1	UNK	1995	SAP	2	Unknown	Near paint booth in facility; paint booth no longer in operation; assumed SAP stored paint-related waste; no evidence of contamination observed during 3/96 VSI, but no evidence of a release.
		WSTOR-540-2	UNK	(a)	UOCP	P _s	Oil, oil filters, oily rags;	In steel shed E of facility; grated drain located at shed entrance. Moderate oil spill and oil-stained kitty litter in catchment area observed during 3/96 VSI.
F-1	555	WSTOR-555-1	UNK	(a)	UOCP	P _s	Oil	In fenced storage yard E of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-555-2	UNK	(a)	UOCP	P _s	Oil, oily rags	In fenced storage yard E of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-555-3	UNK	1996	SAP	2	Paint	In paint shop in facility; paint shop no longer in operation; SAP closed; no evidence of contamination observed during 3/96 VSI.
G-2	930	WSTOR-930-1	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic filters	Pump room NE portion of facility; facility generates approx. 200 gal. waste/18 mo.; minor oil staining/hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-2	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic fluid, hydraulic filters	Pump room NE portion of facility; minor oil staining and hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-3	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic fluid, hydraulic filters	Pump room SW portion of facility; minor hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-4	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic filters	Pump room SW portion of facility; no evidence of contamination observed during 3/96 VSI.
E-16	1180	WSTOR-1180	UNK	(a)	UOCP	2	Oil, hydraulic oil	Along NE wall of facility; no evidence of contamination observed during 3/96 VSI.
I-1	1300	WSTOR-1300-1	UNK	(a)	SAP	2	Sulfuric acid	In bio-environmental engineering lab. along NE wall of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-1300-2	UNK	1994	SAP	2	Biohazardous wastes	Stored next to incinerator until waste is incinerated. SAP is no longer here.
D-2	2002	WSTOR-2002	UNK	(a)	UOCP	7	Oil, hydraulic oil, solvents	Steel shed near concrete containment area S of facility; heavy petroleum staining in shed and moderate staining of soil under shed doors observed during 3/96 VSI.
D-14	2005	WSTOR-2005	1991	(a)	90-Day	2		Fenced sunken concrete pit storage yard for base hazardous waste prior to disposal; yard contains 2 metal storage sheds for flammables and corrosives. No evidence of contamination noted during 3/96 VSI.
D-8	2107	WSTOR-2107	UNK	(a)	UOCP	P _s	Oil, oil filters	In facility along S wall; storage area SW of facility; no evidence of contamination observed during 3/96 VSI.
E-3	2108	WSTOR-2108	1987	1993	UNK	2	Pesticides, PCBs	PCB equipment stored until 1993. No evidence of contamination observed during 3/96 VSI.
E-4	2110	WSTOR-2110	UNK	UNK	90-day	2	RCRA wastes	Waste products were stored in 2 engine test cells during a 3-year period; test cells were lined during haz. waste storage. Former base hazardous waste storage area. Minor staining noted during 3/96 VSI.
E-2	2120	WSTOR-2120	UNK	(a)	IDW	2	IDW	IDW (e.g., soil, groundwater) associated with IRP monitoring remediation activities.
B-4	60804	WSTOR-60804-1	UNK	(a)	SAP	2	Oil/freon rags	In SE corner of facility; no evidence of contamination observed during 3/96 VSI.

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date Opened	Date Closed	Type	Category	Waste Product Stored	Comments
E-13	Ft. Apache	WSTOR-60804-2	UNK	1995	SAP	2	Unknown	In ammunition storage area of facility; closed since 09/95; no evidence of contamination observed during 3/96 VSI.
		WSTOR-Ft. Apache-1	UNK	(a)	SAP	2	Soiled canopy cloth, soiled fuel pads	On E side within fenced storage area; most waste generated by Facility 270; no evidence of contamination observed during 3/96 VSI.
		WSTOR-Ft. Apache-2	UNK	(a)	SAP	2	JP-8, hydraulic fluid	On W side within fenced storage area; wastes generated by Facility 270; no evidence of contamination observed during 3/96 VSI.
E-11	CASS	WSTOR-Ft. Apache-3	UNK	(a)	UOCP	P _s	Oil	In fenced area, along west side; no evidence of contamination observed during 3/96 VSI.
		WSTOR-CASS	UNK	(a)	UOCP	P _s	Oil	In fenced area, in S corner; no evidence of contamination observed during 3/96 VSI.

Note: (a) Active accumulation points as of March 1996.

IDW = investigative derived waste
PCB = polychlorinated biphenyl
SAP = Satellite Accumulation Point
UNK = unknown
UOCP = used oil collection point
VSI = visual site inspection

Source: EARTH TECH, 1996

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TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
7	AIRFIELD SYSTEMS AIRFIELD SYSTEMS ATC RADIO MAINTENANCE	DENATURED ALCOHOL	6810-00-205-6785	1990	1 OZ. YR.	0.07	0.03	METHYL ALCOHOL	5	0.002	2270	67681	METHANOL
		RESIN CORE SOLDER	3439-01-007-5491	1990	0.5 LB. YR.	0.50	0.23	LEAD	37	0.096	1000	7439921	
		BLOCK DEODORANT	6840-00-246-6438	1993	12 EA. YR.	12.00	6.44	NAPHTHALENE	NL	NL	1000	91203	METHYL ALCOHOL
		DENATURED ALCOHOL	6810-00-201-0908	1993	1 PT. YR.	0.99	0.45	METHANOL	NL	NL	2270	67681	
		ELECTRON TUBE	6960-00-503-4880	1993	1 EA. YR.	1.00	0.45	KRYPTON 85	NL	NL	1000		
		ELECTRON TUBE	6960-00-624-4718	1993	1 EA. YR.	1.00	0.45	KRYPTON 85	NL	NL	1000		
		FLOOR POLISH	7930-00-045-6823	1993	32 OZ. YR.	2.09	0.95	METHANOL	NL	NL	2270	67681	METHYL ALCOHOL
		GLASS CLEANER	7930-00-184-9423	1993	1 GAL. YR.	8.33	3.78	AMMONIA	NL	NL	1000	7664417	BENZENE, DIMETHYL
		LACQUER	8010-00-936-8370	1993	13 OZ. YR.	0.85	0.38	XYLENE	NL	NL	1000	123864	
								BUTYL ACETATE	NL	NL	2270	108101	
		PAINT AEROSOL LACQUER	8010-00-290-6884	1993	13 OZ. YR.	0.85	0.38	XYLENE	NL	NL	1000	1330207	4-METHYL-2-PENTANONE
								METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
		PAINT COMPOUND	5610-00-641-0426	1993	1 GAL. YR.	8.33	3.78	BUTYL ACETATE	NL	NL	1000	75092	2-BUTANONE
		PRIMER	8010-00-297-0593	1993	13 OZ. YR.	0.85	0.38	TOLUENE	NL	NL	1000	123864	METHANE, DICHLORO-
		SOLDER	3439-00-556-4629	1993	1 LB. YR.	1.00	0.45	LEAD	NL	NL	1000	108883	BENZENE, METHYL-
METNAV	WINDOW COMPOUND BATTERIES	SOLDERING FLUX	3439-00-255-4566	1993	1 CAN YR.	50.00	22.68	ZINC CHLORIDE	NL	NL	1000	7439921	BENZENE, DIMETHYL
		WASP FREEZE	6840-00-456-2443	1993	2 FL. YR.	NL	NL	METHYLENE CHLORIDE	NL	NL	1000	7648857	
								PERCHLOROETHYLENE	NL	NL	1000	127184	METHANE, DICHLORO-
								TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75694	ETHYLENE, TETRACHLORO-
								DICHLORODIFLUOROMETHANE	NL	NL	2270	76718	TETRACHLOROETHYLENE
								METHANOL	NL	NL	2270	67681	METHANE, TRICHLORODIFLUORO-
								ZINC	5-22	NL	1000	7440686	METHYL ALCOHOL
								POTASSIUM HYDROXIDE	3-10	NL	1000	1310563	
								MERCURY	0.1	NL	1000	7439976	
		CHLOR THENE SOLVENT	6810-00-D00-0797	1995	1 PT. YR.	0.99	0.45	METHYL CHLOROFORM	95.1	0.428	1000	71556	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE
								1,4-DIOXANE	<3	<0.014	1000	123911	1,4-DIETHYLENEDIKXIDE
		DENATURED ALCOHOL	6810-00-201-0908	1993	2 PTS. YR.	2.07	0.94	METHYL ALCOHOL	5	0.047	2270	67681	METHANOL
		DENATURED ALCOHOL	6810-00-201-0908	1996	6 QTS. YR.	12.50	5.67	METHYL ALCOHOL	48	0.272	2270	67681	
		DETERGENT	7930-00-926-5280	1993	504 OZ. YR.	32.86	14.90	ACETIC ACID	<5	<0.745	2270	64197	
		ELECTRON TUBE	6960-00-116-9969	1993	12 EA. YR.	12.00	6.44	THORIUM 232	NL	NL	1000		
		GLASS CLEANER	7930-00-184-8423	1993	12 GALS. YR.	100.00	45.36	AMMONIUM HYDROXIDE	0.06	0.227	1000	1338216	METHANE, DICHLORODIFLUORO-
		INSECTICIDE	6840-01-067-8674	1995	12 OZ. YR.	0.78	0.35	DICHLORODIFLUOROMETHANE	NL	NL	2270	76718	BENZENE, METHYL-
		LACQUER	8010-00-290-6884	1993	42 OZ. YR.	2.74	1.24	TOLUENE	30	0.372	1000	108883	BENZENE, DIMETHYL-
								XYLENE	5	0.082	1000	1330207	BENZENE, METHYL-
		LACQUER	8010-00-584-3148	1995	13 OZ. YR.	0.85	0.38	TOLUENE	5	0.019	1000	108883	BENZENE, DIMETHYL
								XYLENES	<5	<0.019	1000	1330207	2-PROPANONE
		LACQUER	8010-00-515-2487	1995	13 OZ. YR.	0.85	0.38	XYLENES	<15	<0.057	2270	67641	BENZENE, METHYL-
								ACETONE	<5	<0.019	1000	108883	ETHANE, 1,1,1-TRICHLORO-
		METAL POLISH	7930-00-926-5171	1995	15 OZ. YR.	0.88	0.44	1,1,1-TRICHLOROETHANE	95	0.418	1000	71556	METHYL CHLOROFORM
								XYLENES	1-12	0.003	1000	7440686	1-PROPANOL, 2-METHYL-
		OIL	9150-01-178-4725	1996	2 QTS. YR.	4.17	1.89	ZINC COMPOUNDS	8	0.076	2270	78831	ETHANE, 1,1,1-TRICHLORO-
		PRIMER	8010-00-468-4206	1995	1 QT. YR.	2.08	0.95	ISOBUTYL ALCOHOL	NL	NL	1000	71556	1,1,1-TRICHLOROETHANE
		SILICONE SPRAY	9150-00-823-7860	1995	16 OZ. YR.	1.04	0.47	METHYLCHLOROFORM	NL	NL	1000	1330207	BENZENE, DIMETHYL
		SO-SURE BROWN	8010-00-348-7715	1995	13 OZ. YR.	0.85	0.38	XYLENES	1-12	0.005	1000	1330207	BENZENE, DIMETHYL
		SO-SURE GRAY	8010-00-852-8034	1995	13 OZ. YR.	0.85	0.38	XYLENES	1-12	0.005	1000	1330207	BENZENE, DIMETHYL
								METHYLENE CHLORIDE	25.99	0.099	1000	76092	METHANE, DICHLORO-
								ACETONE	20.86	0.079	2270	67641	2-PROPANONE
		SO-SURE IVORY	8010-00-721-8487	1993	387 OZ. YR.	25.23	11.44	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								ACETONE	25	2.860	1000	108883	BENZENE, METHYL-
		SOLDER	3439-00-255-4566	1993	16 OZ. YR.	1.04	0.47	ZINC CHLORIDE	10	1.144	2270	67641	2-PROPANONE
								AMMONIUM CHLORIDE	21	NL	1000	7648857	
									NL	NL	2270	12126029	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
											CASRN	SYNOMYN	
7	METNAV	SOLDER	3439-00-555-4629	1983	4 ROL. YR.	4.00	1.81 LEAD	ANTIMONY COPPER	0-100 <2	1.810 <0.038	1000 2270	7439921 7440360	
		SOLDER	3439-00-255-4586	1995	16 OZ. YR.	1.04	0.47 ZINC CHLORIDE	AMMONIUM CHLORIDE	<2 21	<0.038 0.099	2270 1000	7440508 7648857	
		SOLDER	3439-00-555-4629	1995	4 ROL. YR.	4.00	1.81 LEAD	ANTIMONY COPPER	0-100 <2	1.810 <0.038	1000 2270	7439921 7440360	
		SOLDER	3439-00-555-4629	1995	1 LB. YR.	1.00	0.46 LEAD	ANTIMONY COPPER	<2 37.53	<0.038 0.169	2270 7440508	7439921 7440360	
		SOLDER	3439-00-555-4629	1998	1 SPO. YR.	1.00	0.46 LEAD	ANTIMONY COPPER	0-100 <2	0.450 <0.009	1000 2270	7439921 7440360	
		THERMOMETERS	6860-00-247-2972	1996	2 YR.	NL	NL MERCURY	ANTIMONY COPPER	<2 100	<0.009 NL	2270 1000	7440360 7439921	
		TUBE	5980-00-134-5031	1993	8 EA. YR.	8.00	3.63 RHENIUM 187	NL	NL	NL	1000		
		TUBE	5980-00-082-4139	1993	16 EA. YR.	16.00	7.26 RHENIUM 187	NL	NL	NL	1000		
		TUBE	5980-00-282-0210	1993	120 EA. YR.	120.00	54.43 RHENIUM 187	NL	NL	NL	1000		
		Z.R.C. COLD GALVANI	9030-01-015-1550	1998	1 QT. YR.	2.08	0.95 METHYL ETHYL KETONE	NL	NL	NL	1000		
		ZINC-CARBON BATTERY	6135-00-835-7211	1996	6 BAT. YR.	NL	ZINC XYLENES	20 38.4	0.180 0.395	2270 1000	78933 7440666	2-BUTANONE	
		NAVIGATIONAL AIDS					NL ZINC	10	0.095	1000	1330207	BENZENE, DIMETHYL	
		DENATURED ALCOHOL	6810-00-205-6798	1995	8 OZ. MO.	6.28	2.84 METHYL ALCOHOL	NL	NL	NL	1000		
		RESIN CORE SOLDER	3439-01-007-5491	1995	.5 LB. YR.	0.50	0.23 LEAD	6	0.142	2270	67561	METHANOL	
		ADHESIVE	8040-00-142-8183	1995	1 OZ. YR.	0.07	0.03 METHYL METHACRYLATE	37	0.085	1000	7439921	2-PROPENOIC ACID, 2-METHYL- METHYL ESTER	
		ALKALINE BATTERY	6135-00-900-2139	1998	4 EA. YR.	4.00	1.81 ZINC	POTASSIUM HYDROXIDE	5-22	0.398	1000	7440666	
		ALUMINUM LACQUER	8010-00-721-8751	1995	13 OZ. YR.	0.95	0.38 TOLUENE	MERCURY	3-10	0.181	1000	1310583	
		BLACK LACQUER	8010-00-936-8370	1995	13 OZ. YR.	0.95	0.38 TOLUENE	ACETONE	35	0.002	1000	7439978	
		BLACK LACQUER	8010-00-290-8984	1995	13 OZ. YR.	0.95	0.38 TOLUENE	ACETONE	20	0.133	1000	108863	
		BROWN ENAMEL	8010-00-348-7715	1995	13 OZ. YR.	0.95	0.38 TOLUENE	XYLENES	17.88	0.068	1000	75092	BENZENE, METHYL- 2-PROPANONE
		CLEAR LACQUER	8010-00-516-2487	1998	13 OZ. YR.	0.95	0.38 TOLUENE	XYLENES	3.47	0.013	1000	1330207	METHANE, DICHLORO- BENZENE, DIMETHYL
		CORROSION INHIBITOR	8030-01-016-1550	1995	12 OZ. CAN YR.	0.78	0.36 METHYL ETHYL KETONE	ETHYLBENZENE METHYL ETHYL KETONE	1.73 25	0.007 0.095	1000 1000	100414	1-BUTANOL BENZENE, METHYL- 2-PROPANONE
		DENATURED ALCOHOL	6810-00-201-0908	1995	1 PT. YR.	0.99	0.46 METHYL ALCOHOL	ACETONE	20	0.078	2270	67641	BENZENE, METHYL- 2-PROPANONE
		DENATURED ALCOHOL	6810-00-201-0908	1998	1 PT. YR.	1.04	0.47 METHYL ALCOHOL	ACETONE	24.01	0.091	2270	67641	BENZENE, METHYL- 2-PROPANONE
		DEODORANT	6840-00-246-0438	1995	12 BOX EA. YR.	12	5.44 DICHLOROBENZENE	XYLENES	10	0.038	1000	1330207	BENZENE, DIMETHYL
		DEODORANT	6840-00-246-0438	1995	12 EA. YR.	12.00	5.44 DICHLOROBENZENE	XYLENES	10	0.038	1000	100414	2-BUTANONE
		DETERGENT	7930-00-925-5280	1995	13 OZ. BOTTLE YR.	0.85	0.38 ACETIC ACID	ACETONE	30	0.114	2270	78933	
		DETERGENT	7930-00-925-5280	1995	13 OZ. YR.	0.85	0.38 ACETIC ACID	ACETONE	20	0.070	2270	78933	
		DETERGENT	6840-00-687-7904	1996	4 QTS. YR.	8.33	3.78 SODIUM HYDROXIDE	ETHYL ACETATE	38.4	0.134	1000	7440666	
		DISINFECTANT	6840-00-687-7904	1996	4 QTS. YR.	8.33	3.78 SODIUM HYDROXIDE	ETHYL ACETATE	10	0.035	1000	1330207	
		GASOLINE	8130-00-146-7013	1995	1 QT. YR.	2.08	0.95 SODIUM HYDROXIDE	ETHYL ACETATE	6	0.018	1000	123864	
		GLASS CLEANER	7930-00-184-9423	1995	1 GAL. YR.	8.33	3.78 AMMONIUM HYDROXIDE	ETHYL ACETATE	4.8	0.022	2270	67561	
				1995	1 GAL. YR.	8.33	3.78 AMMONIUM HYDROXIDE	ETHYL ACETATE	4	0.019	2270	67561	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	
							METHYL ALCOHOL	1	0.005	2270	108101	METHANOL	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYM
7	RADIO MAINTENANCE	GRAY LACQUER	8010-00-852-9034	1996	13 OZ. YR.	0.85	0.38	XYLENES	1.37	0.005	1000	1330207	BENZENE, DIMETHYL-
								METHYLENE CHLORIDE		0.089	1000	75092	METHANE, DICHLORO-
								ACETONE	20.86	0.078	2270	67641	2-PROPANONE
		INSECTICIDE	6840-01-087-4674	1996	24 OZ. YR.	1.58	0.71	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
		JEFF ACTION CONTACT CL.	8860-00-D00-1818	1996	8 OZ. YR.	0.52	0.24	DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLOROFLUORO-
		LEAD SOLDER	3438-00-555-4628	1996	1 LB. YR.	1.00	0.45	METHYL CHLOROFORM	14	0.034	1000	71566	ETHANE, 1,1,1-TRICHLORO-
		METAL POLISH	7930-00-926-5171	1996	15 OZ. YR.	0.88	0.44	LEAD	37.63	0.169	1000	7439921	1,1,1-TRICHLOROETHANE
		NL	6610-00-641-0428	1996	1 GAL. YR.	8.33	3.78	METHYL CHLOROFORM	97	0.427	1000	71566	ETHANE, 1,1,1-TRICHLORO-
		ORANGE LACQUER	8010-00-584-3148	1996	13 OZ. YR.	0.85	0.38	TOUENE	2.2	0.083	2270	123864	BENZENE, METHYL-
								TOUENE	5.4	0.204	1000	108883	BENZENE, METHYL-
								XYLENES	5	0.019	1000	108883	BENZENE, DIETHYL-
		ORANGE LACQUER	8010-00-584-3148	1996	13 OZ. YR.	0.85	0.38	XYLENES	<5	<0.019	1000	1330207	2-PROPANONE
								ACETONE	<15	0.057	2270	67641	BENZENE, METHYL-
								XYLENES	<5	0.019	1000	108883	BENZENE, DIMETHYL-
		PAINT	6610-00-641-0428	1996	1 GAL. YR.	8.33	3.78	TOUENE	<15	<0.057	2270	67641	2-PROPANONE
		SCOURING POWDER	7930-00-721-8592	1996	1 CAN YR.	50.00	22.70	SODIUM DODECYLBENZENE	5.4	0.204	1000	108883	BENZENE, METHYL-
		SEALANT	8040-00-225-4548	1996	16 OZ. YR.	1.04	0.47	ACETIC ACID	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLORO-
		SILICONE LUBE	9150-00-823-7860	1996	32 QTS. YR.	86.67	30.24	METHYL CHLOROFORM	NL	NL	2270	84197	1,1,1-TRICHLOROETHANE
		SO-SURE BROWN	8010-00-348-7716	1996	1.0 PT. YR.	1.04	0.47	TOUENE	<40	<12.088	1000	71566	BENZENE, METHYL-
		SO-SURE GRAY	8010-00-616-9144	1996	28 OZ. YR.	1.89	0.77	XYLENES	14.86	0.069	1000	108883	ETHANE, 1,1,1-TRICHLORO-
		SO-SURE GRAY	8010-00-852-9034	1996	28 OZ. YR.	1.89	0.77	XYLENES	24.01	0.113	2270	67641	1,1,1-TRICHLOROETHANE
								METHYLENE CHLORIDE	1.2	0.009	1000	1330207	BENZENE, METHYL-
								ACETONE	1.37	0.011	1000	1330207	BENZENE, DIMETHYL-
		SOLDER PASTE	3439-00-255-4568	1996	1 OZ. YR.	0.01	0.00	ZINC CHLORIDE	26.89	0.200	1000	75092	METHANE, DICHLORO-
		SOLDERING FLUX	3438-00-255-4568	1996	4 OZ. YR.	0.26	0.12	ZINC CHLORIDE	20.86	0.181	2270	67641	2-PROPANONE
		SPRAY PAINT ENAMEL	8010-00-079-3762	1996	2 PTS. YR.	2.07	0.94	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
								METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
								ACETONE	13.11	0.123	2270	67641	2-PROPANONE
37	PHOTO LAB	THINNER DOPE AND LACQUER	8010-00-160-5787	1996	.5 GAL. YR.	4.17	1.89	TOUENE	20	0.378	1000	108883	BENZENE, METHYL-
								N-BUTYL ALCOHOL	30	0.567	2270	71363	1-BUTANOL
		TIN SOLDER	3439-00-555-4628	1996	.5 LB. YR.	0.50	0.23	LEAD	10.15	0.284	2270	78933	2-BUTANONE
		UNLEADED GASOLINE	9130-00-148-7013	1996	4 GALS. YR.	33.33	15.12	BENZENE	37.63	0.086	1000	7439921	
		WINDSHIELD CLEANER	6860-00-826-2275	1996	32 OZ. YR.	2.08	0.95	METHYL ALCOHOL	6	0.766	1000	71432	METHANOL
		WINDSHIELD SOLVENT	6860-00-826-2275	1996	18 OZ. YR.	1.04	0.47	METHYL ALCOHOL	72.68	0.890	2270	67561	METHANOL
		YELLOW PRIMER	8010-00-297-0583	1996	13 OZ. YR.	0.86	0.38	ISOBUTYL ALCOHOL	78	0.387	2270	78831	1-PROPANOL, 2-METHYL-
								XYLENES	3	0.008	1000	1330207	BENZENE, DIMETHYL-
		Z.R.C. COLD GALVANI	8030-01-015-1550	1996	48 OZ. YR.	3.13	1.42	METHYL ETHYL KETONE	13	0.049	1000	75092	METHANE, DICHLORO-
								METHYLENE CHLORIDE	20	0.284	2270	78933	2-BUTANONE
								ZINC	38.4	0.545	1000	7440688	BENZENE, DIMETHYL
		AMMONIA	6810-00-008-1530	1994	1 LTR. YR.	2.20	1.00	AMMONIA	10	0.142	1000	1330207	
		BLEACH	6750-00-D00-3119	1994	3 LTR. YR.	6.61	3.00	AMMONIUM ACETATE	NL	NL	1000	7864417	
								ACETIC ACID	10-13	0.390	2270	631618	
		BLEACH	6750-00-D00-2711	1996	24 LTR. YR.	52.91	24.00	NITRIC ACID	6-8	0.240	2270	64197	
								AMMONIUM ACETATE	4	0.860	1000	7687372	
		BLEACH	6750-00-D00-3119	1996	3 LTR. YR.	6.61	3.00	NITRIC ACID	10-13	0.390	2270	631618	
								ACETIC ACID	6-8	0.240	2270	64197	
		BLEACH	6750-00-D00-2711	1994	24 LTR. YR.	52.91	24.00	NITRIC ACID	4	0.860	1000	7687372	
		BLEACH STARTER	6750-01-041-0090	1994	1 LTR. YR.	2.20	1.00	ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT BLEACH STARTER	NSN	YEAR	PRODUCT QUANTITY STORED		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
					1986	1 LTR. YR.						NL	2270	
37	PHOTO LAB	BLUX PART C	6750-01-041-0090	1986	1 LTR. YR.	2.20	2.20	2.20	1.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004	
				1984	1 LTR. YR.	2.20	2.20	2.20	1.00 SODIUM BISULFITE ACETIC ACID	NL	NL	2270	7631905	
				1986	1 LTR. YR.	2.20	2.20	2.20	1.00 SODIUM BISULFITE ACETIC ACID	NL	NL	2270	64197	
				1984	30 LTR. YR.	66.14	66.14	66.14	30.00 POTASSIUM HYDROXIDE ACETIC ACID	NL	NL	2270	7631906	
				1984	30 LTR. YR.	66.14	66.14	66.14	30.00 SODIUM BISULFITE ACETIC ACID	NL	NL	1000	1310583	
				1984	1 LTR. YR.	2.20	2.20	2.20	1.00 ACETIC ACID	NL	NL	2270	7631906	
				1986	30 LTR. YR.	66.14	66.14	66.14	30.00 POTASSIUM HYDROXIDE ACETIC ACID	NL	NL	2270	64197	
				1986	30 LTR. YR.	66.14	66.14	66.14	30.00 SODIUM BISULFITE ACETIC ACID	NL	NL	2270	64197	
				1986	1 LTR. YR.	2.20	2.20	2.20	1.00 ACETIC ACID	NL	NL	1000	1310583	
				1986	1 LTR. YR.	2.20	2.20	2.20	1.00 POTASSIUM HYDROXIDE ACETIC ACID	NL	NL	2270	7631906	
				1986	1 LTR. YR.	2.20	2.20	2.20	1.00 POTASSIUM HYDROXIDE ACETIC ACID	NL	NL	2270	64197	
				1984	80 LTR. YR.	176.37	176.37	176.37	80.00 SODIUM BISULFITE ACETIC ACID	NL	NL	1000	1310583	
				1986	1 LTR. YR.	2.20	2.20	2.20	10.00 AMMONIUM SULFITE SODIUM BISULFITE	NL	NL	1000	7631905	
				1984	10 LTR. YR.	22.05	22.05	22.05	10.00 AMMONIUM SULFITE SODIUM BISULFITE	NL	NL	2270	10196040	
				1984	8 LTR. YR.	17.64	17.64	17.64	8.00 SODIUM BISULFITE AMMONIUM ACETATE	NL	NL	2270	7631905	
				1984	80 LTR. YR.	176.37	176.37	176.37	80.00 SODIUM BISULFITE AMMONIUM SULFITE	NL	NL	2270	631818	
				1986	10 LTR. YR.	22.05	22.05	22.05	10.00 AMMONIUM SULFITE SODIUM BISULFITE	NL	NL	2270	7631905	
				1986	8 LTR. YR.	17.64	17.64	17.64	8.00 SODIUM BISULFITE AMMONIUM ACETATE	NL	NL	2270	7631905	
				1986	80 LTR. YR.	176.37	176.37	176.37	80.00 SODIUM BISULFITE AMMONIUM SULFITE	NL	NL	2270	10196040	
				1984	384 SHT. YR.	0.00	0.00	0.00	0.00 POTASSIUM HYDROXIDE SODIUM HYDROXIDE	NL	NL	1000	1310583	
				1986	384 SHT. YR.	0.00	0.00	0.00	0.00 POTASSIUM HYDROXIDE SODIUM HYDROXIDE	NL	NL	1000	1310583	
				1984	40 LTR. YR.	88.18	88.18	88.18	40.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004	
				1986	40 LTR. YR.	88.18	88.18	88.18	40.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	67561	METHYL ALCOHOL
				1986	8 LTR. YR.	17.64	17.64	17.64	8.00 PROPIONIC ACID METHANOL	NL	NL	2270	67561	METHYL ALCOHOL
				1984	1 CAN YR.	50.00	50.00	50.00	22.88 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26165300	
				1986	1 CAN YR.	50.00	50.00	50.00	22.88 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26165300	
				1984	0.5 LTR. YR.	1.10	1.10	1.10	0.50 METHYL ALCOHOL FORMALDEHYDE	37	0.185	1000	50000	
				1984	360 ML. YR.	0.78	0.78	0.78	0.36 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	67561	METHANOL
				1986	0.5 LTR. YR.	1.10	1.10	1.10	0.50 METHYL ALCOHOL FORMALDEHYDE	37	0.185	1000	50000	
				1986	360 ML. YR.	0.78	0.78	0.78	0.36 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	67561	METHANOL
				1984	1 OZ. YR.	0.07	0.07	0.07	0.03 METHYL METHACRYLATE PHTHALIC ANHYDRIDE	5-10	0.003	1000	80628	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER
40	TEST CELL	DYKEM STEEL BLUE	8850-00-864-9087	1984	0.3 PT. YR.	0.31	0.31	0.31	0.14 BUTYL ACETATE N-BUTYL ALCOHOL	0.1	0.000	2270	86449	1, 3-ISOBENZOFURANDIONE
				1984	40 PTS. YR.	41.45	41.45	41.45	18.80 ACETONE N-BUTYL ALCOHOL	3-8	0.056	2270	123864	1-BUTANOL
50	AGE	BLACK PAINT	8010-00-078-3752	1984	40 PTS. YR.	41.45	41.45	41.45	18.80 ACETONE N-BUTYL ALCOHOL	NL	NL	2270	71383	2-PROPANONE
				1986	40 PTS. YR.	41.45	41.45	41.45	18.80 ACETONE N-BUTYL ALCOHOL	NL	NL	2270	67641	2-PROPANONE
				1984	NL	NL	NL	NL	NL	NL	NL	1000	1330207	BENZENE, DIMETHYL
				1986	NL	NL	NL	NL	NL	NL	NL	1000	1330207	BENZENE, DIMETHYL
60	CORROSION INHIBITOR	CORROSION INHIBITOR	8030-01-005-3058	1984	2 CANS YR.	100.00	100.00	100.00	46.36 TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	AGE	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYM
			CORROSION INHIBITOR	8030-01-008-3058	1995	2 CANS YR.	100.00	46.36	METHYL CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
									TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
			DENATURED ALCOHOL	6801-00-205-6788	1994	4 TBS. YR.	20.83	9.45	METHANOL	NL	NL	1000	75092	METHANE, DICHLORO-
			DENATURED ALCOHOL	6801-00-205-6788	1995	10 QTS. YR.	20.83	9.45	METHANOL	NL	NL	2270	67681	METHYL ALCOHOL
			ENGINE PRIMER	6850-00-823-7881	1994	20 PTS. YR.	20.72	9.40	ETHYL ETHER	NL	NL	1000	80297	ETHANE, 1,1-OXYBIS
									NITROGEN DIOXIDE	NL	NL	1000	10102440, 10544728	NITROGEN OXIDE NO2
			ENGINE PRIMER	6850-00-823-7881	1995	20 PTS. YR.	20.72	9.40	ETHYL ETHER	NL	NL	1000	80297	ETHANE, 1,1-OXYBIS
									NITROGEN DIOXIDE	NL	NL	1000	10102440, 10544728	NITROGEN OXIDE NO2
			EPOXY RESIN	8040-00-092-2816	1994	4 TBS. YR.	4.00	1.81	EPICHLOROHYDRIN	NL	NL	1000	106888	OXIRANE, (CHLOROMETHYL)-
			EPOXY RESIN	8040-00-092-2816	1995	4 TBS. YR.	4.00	1.81	EPICHLOROHYDRIN	NL	NL	1000	106888	OXIRANE, (CHLOROMETHYL)-
			FOAM FAST	8040-00-181-7761	1994	10 QTS. YR.	10.36	4.70	ACETONE	NL	NL	2270	67641	2-PROPANONE
			FOAM FAST	8040-00-181-7761	1995	10 QTS. YR.	20.83	9.45	ACETONE	NL	NL	2270	67641	2-PROPANONE
			GRAY LACQUER	8010-00-721-8749	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
									XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL
			GRAY PAINT	8010-00-286-7731	1994	10 PTS. YR.	10.36	4.70	TRIETHYLAMINE	NL	NL	2270	78933	2-BUTANONE
			GRAY PAINT	8010-00-286-7731	1995	10 PTS. YR.	10.36	4.70	TRIETHYLAMINE	NL	NL	2270	121448	
			LUBRICATING COMPOUND	6850-00-570-9360	1994	NL	NL	NL	1,1,1-TRICHLOROETHANE	NL	NL	1000	71566	
			LUBRICATING COMPOUND	9150-00-823-7880	1994	NL	NL	NL	METHYL CHLOROFORM	NL	NL	1000	71566	ETHANE, 1,1,1-TRICHLORO-
			OLIVE ENAMEL	8010-00-846-5117	1994	50 PTS. YR.	51.80	23.50	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			OLIVE ENAMEL	8010-00-846-5117	1995	50 PTS. YR.	51.83	23.60	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			OLIVE PAINT	8010-00-159-4522	1994	150 PTS. YR.	155.43	70.50	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			OLIVE PAINT	8010-00-159-4522	1995	150 PTS. YR.	155.43	70.50	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			PRIMER	8010-00-836-8372	1994	2 PTS. YR.	2.07	0.94	ETHYLBENZENE	NL	NL	1000	100414	
			PRIMER	8010-00-836-8372	1995	2 PTS. YR.	2.07	0.94	ETHYLBENZENE	NL	NL	1000	100414	
			RED LACQUER	8010-00-141-2952	1994	8 PTS. YR.	8.29	3.78	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			RED LACQUER	8010-00-141-2952	1995	8 PTS. YR.	8.29	3.78	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
			SAFETY KLEEN	6850-00-F01-4954	1994	NL	NL	NL	XYLENES	NL	NL	1000	1330207	BENZENE, DIMETHYL
			SAFETY KLEEN	6850-00-F01-4954	1995	NL	NL	NL	XYLENES	NL	NL	1000	1330207	BENZENE, DIMETHYL
			SEALING COMPOUND	8040-00-108-2481	1994	10 TBS. YR.	10.00	4.54	METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
									TOUENE	NL	NL	1000	7439921	
			SEALING COMPOUND	8010-00-195-7860	1994	4 TBS. YR.	4.00	1.81	XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
			SEALING COMPOUND	8030-00-195-7860	1995	4 TBS. YR.	4.00	1.81	XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL
			SOLDER	3439-00-269-9610	1994	1 RLL. YR.	1.00	0.45	LEAD	NL	NL	1000	1330207	BENZENE, DIMETHYL
			SOLDER	3439-00-269-9610	1995	1 RLL. YR.	1.00	0.45	LEAD	NL	NL	1000	7439921	
			SULFURIC ACID	6810-00-227-1845	1994	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	BENZENE, METHYL-
			SULFURIC ACID	6810-00-249-9354	1994	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	BENZENE, METHYL-
			SULFURIC ACID	6810-00-249-9354	1995	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	BENZENE, METHYL-
			SULFURIC ACID	6810-00-227-1845	1995	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	BENZENE, METHYL-
			VARNISH	8010-00-190-6343	1994	1 PT. YR.	1.04	0.47	TOUENE	NL	NL	1000	108883	2-BUTANONE
			VARNISH	8010-00-190-6343	1995	1 PT. YR.	1.04	0.47	TOUENE	NL	NL	1000	108883	2-BUTANONE
			WALKWAY COMPOUND	5610-00-641-0427	1994	1 GAL. YR.	8.33	3.78	BUTYL ACETATE	NL	NL	2270	1330207	BENZENE, METHYL-
			WALKWAY COMPOUND	5610-00-641-0427	1995	1 GAL. YR.	8.33	3.78	BUTYL ACETATE	NL	NL	2270	123864	2-BUTANONE
			WHITE PAINT	8010-00-078-3762	1994	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	1000	78933	BENZENE, METHYL-
									XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
			WHITE PAINT	8010-00-078-3762	1995	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	1000	78933	2-BUTANONE
									XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
			WHITE PAINT	8010-00-078-3762	1995	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	1000	78933	2-BUTANONE
									XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
			WHITE PAINT	8010-00-078-3762	1995	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	1000	78933	2-BUTANONE
									XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
			YELLOW PAINT	8010-00-721-8744	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-721-8744	1995	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-527-2045	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
			YELLOW PAINT	8010-00-527-2045	1995	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
			YELLOW PAINT	8010-00-721-8744	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-721-8744	1995	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-527-2045	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
			YELLOW PAINT	8010-00-527-2045	1995	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
			YELLOW PAINT	8010-00-721-8744	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-721-8744	1995	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	67641	2-PROPANONE
			YELLOW PAINT	8010-00-527-2045	1994	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	REPORTABLE QUANTITY (KG)	SYNOMVN
50												
		YELLOW PAINT	8010-00-627-2045	1985	8 PTS. YR.	8.29		XYLENE	NL	NL	130207	BENZENE, DIMETHYL
		ZINC CHROMATE	8010-00-898-8825	1984	4 PTS. YR.	4.14		METHYLENE CHLORIDE	NL	NL	75092	METHANE, DICHLORO-
								ACETONE	NL	NL	87641	2-PROPANONE
								3.78 LEAD	NL	NL	7439921	
								1.88 TOLUENE	NL	NL	108883	BENZENE, METHYL
								ACETONE	NL	NL	87641	2-PROPANONE
		ZINC CHROMATE	8010-00-898-8825	1985	4 PTS. YR.	4.14		BUTYL ACETATE	NL	NL	123864	
								1.88 TOLUENE	NL	NL	108883	BENZENE, METHYL
								ACETONE	NL	NL	87641	2-PROPANONE
		CLEANING COMPOUND	6850-01-184-3182	1989	55 GALS. MONTH	5500.10		BUTYL ACETATE	NL	NL	123864	
								2494.80 SODIUM	11	274.428	26155300	
		DENATURED ALCOHOL	6810-00-250-8788	1989	NL	NL		DODECYLBENZENESULFONATE				
								NL METHANOL	4.5	NL	87681	METHYL ALCOHOL
								ETHYL ACETATE	4.5	NL	141788	ACETIC ACID, ETHYL ESTER
		SEALING COMPOUND	8040-00-108-2481	1985	10 TBS. YR.	10.00		METHYL ISOBUTYL KETONE	1	NL	108101	4-METHYL-2-PENTANONE
								4.54 METHYL ETHYL KETONE	NL	NL	79833	2-BUTANONE
		ADHESIVE/SEALANT	8030-00-181-7803	1985	NL	NL		TOLUENE	NL	NL	108883	BENZENE, METHYL-
								NL SACCHARIN	<1	NL	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-
		AIRCRAFT SOAP	6850-00-935-0995	1988	NL	NL		NL SODIUM NITRATE	1	NL	76320000	DIOXIDE
		ALKALINE DESCALER	6850-00-597-1528	1986	8 DR. YR.	3336.00		1513.18 POTASSIUM HYDROXIDE	26	393.428	1310583	
		ALKALINE PERMANGANATE	6810-00-204-8620	1990	1 DR. YR.	417.00		189.15 POTASSIUM PERMANGANATE	97	183.476	7722647	
		PROCESS	6810-00-237-2806	1990	1 DR. YR.	417.00		189.15 SODIUM HYDROXIDE	99	187.269	1310732	
		ALODINE PROCESS	8030-00-823-8039	1980	1 DR. YR.	417.00		189.15 CHROMIC ACID	1	1.892	11115745, 7738945	
								HYDROFLUORIC ACID	0.1	0.189	7664383	HYDROGEN FLUORIDE
		ALODINE PROCESS	8030-00-823-8039	1984	2 GALS. YR.	16.87		7.56 CHROMIC ACID	1	0.076	11115745, 7738945	
								HYDROGEN FLUORIDE	0.1	0.008	7664383	HYDROFLUORIC ACID
		ALODINE PROCESS	8030-00-823-8039	1985	2 GALS. YR.	16.87		7.56 CHROMIC ACID	1	0.076	11115745, 7738945	
								HYDROGEN FLUORIDE	0.1	0.008	7664383	HYDROFLUORIC ACID
		BATTERY ACID	6810-00-249-9354	1984	1 GAL. YR.	8.33		3.78 SULFURIC ACID	37	1.400	7664939, 8014957	
		BATTERY FLUID	6810-00-249-9354	1985	NL	NL		NL SULFURIC ACID	37	NL	8014957	
		BROWN PAINT	NL	1985	NL	NL		NL AMMONIA	<.005	NL	7684417	
								FORMALDEHYDE	<.005	NL	50000	
		CARBON REMOVER	6850-00-281-3042	1988	10 DR. YR.	4170.00		1891.48 SODIUM FLUORIDE	1	18.914	7681484	
		CARBON REMOVER	6850-00-281-3042	1980	10 DR. YR.	4170.00		1891.48 SODIUM FLUORIDE	1	18.915	7681484	
		CAUSTIC SODA	6810-00-174-6581	1984	30 LBS. YR.	30.00		13.61 SODIUM HYDROXIDE	98	13.068	1310732	
		CAUSTIC SODA	6810-00-174-6581	1985	30 LBS. YR.	30.00		13.61 SODIUM HYDROXIDE	98	13.068	1310732	
		CHLOROETHENE SOLVENT	6810-00-476-5613	1984	NL	NL		NL METHYL CHLOROFORM	96.5	NL	71568	ETHANE, 1,1,1-TRICHLORO-
								1,4-DIOXANE	2.5	NL	123911	1,1,1-TRICHLOROETHANE
		CHROMIC ACID	6810-00-264-6517	NL	NL	NL		NL CHROMIC ACID	NL	NL	11115745, 7738945	1,4-DIETHYLENEDIAMINE
		CHROMIC ACID	6810-00-264-6517	1984	0.5 GAL. YR.	4.17		1.89 CHROMIC ACID	NL	NL	11115745, 7738945	
								CHROMIUM (VI) OXIDE	>.99	> 1.871	NL	
		CHROMIC ACID	6810-00-264-6517	1985	0.5 GAL. YR.	4.17		1.89 CHROMIC ACID	NL	NL	11115745, 7738945	
								CHROMIUM (VI) OXIDE	>.99	> 1.871	NL	
		CHROMIUM TRIOXIDE	6810-00-264-3939	1984	0.2 LB. YR.	0.20		0.09 CHROMIUM (VI) OXIDE	100	0.090	NL	
		CHROMIUM TRIOXIDE	6810-00-264-3939	1985	0.2 LB. YR.	0.20		0.09 CHROMIUM (VI) OXIDE	100	0.090	NL	
		CLEANING SOLVENT	7510-00-616-9588	1984	72 OZ. YR.	4.70		2.13 METHYL CHLOROFORM	76	1.600	71568	ETHANE, 1,1,1-TRICHLORO-
								NL METHYL CHLOROFORM	76	NL	71568	1,1,1-TRICHLOROETHANE
		CLEANING SOLVENT	7510-00-616-9588	1985	NL	NL		NL METHYL CHLOROFORM	76	NL	71568	1,1,1-TRICHLOROETHANE
								NL COPPER SULFATE	NL	NL		
		COPPER SULFATE SOLUTIONS	2320-23-45	1985	NL	NL		113.40 PHOSPHORIC ACID	83	94.122	7664382	
		CORROSION REMOVING COMPOUND	6850-00-551-9577	1984	30 GALS. YR.	250.00		113.40 PHOSPHORIC ACID	83	94.122	7664382	
		CORROSION REMOVING COMPOUND	6850-00-551-9577	1985	30 GALS. YR.	250.00		113.40 PHOSPHORIC ACID	83	94.122	7664382	
		CORROSION REMOVING COMPOUND	6850-00-550-5565	1985	NL	NL		NL SODIUM HYDROXIDE	57.60	NL	1310732	
		DENATURED ALCOHOL	6810-00-205-8788	1985	NL	NL		ETHYLENEDIAMINE	10-15	NL	107163	ACETIC ACID, ETHYL ESTER
								NL ETHYL ACETATE	5	NL	141788	

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
											4	(KG)	
51 CHEMICAL CLEANING	ENAMEL	8010-00-078-3762	1984	1 PT. YR.		1.04		METHYL ALCOHOL METHYL ISOBUTYL KETONE XYLENE	1 6-10 <1	NL NL <0.006	2270 108101 108883	METHANOL 4-METHYL-2-PENTANONE BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE	
	ENAMEL	8010-00-078-3762	1985	1 PT. YR.		1.04		ACETONE 0.47 TOLUENE XYLENE	12-22 6-10 <1	0.103 108883 <0.006	2270 108883 1330207	BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE	
	FLAT BLACK ENAMEL	8010-00-087-5437	1984	1 PT. YR.		1.04		ACETONE 0.47 TOLUENE XYLENE	12-22 6-10 <1	0.103 108883 <0.006	2270 108883 1330207	BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE	
	FLAT BLACK ENAMEL	8010-00-087-5437	1985	1 PT. YR.		1.04		ACETONE 0.47 TOLUENE XYLENE	12-22 6-10 <1	0.103 108883 <0.006	2270 108883 1330207	BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE	
	GLOSS WHITE HYDROCHLORIC ACID	8010-00-864-4761	1985	NL		NL		ACETONE	1-2	0.103	2270	2-PROPANONE	
	HYDROCHLORIC ACID	6810-00-237-2866	1984	1 OZ. YR.		0.07		0.03 HYDROGEN CHLORIDE	37.6	0.011	2270	BENZENE, DIMETHYL HYDROCHLORIC ACID	
	HYDROCHLORIC ACID	6810-00-237-2866	1985	NL		NL		NL HYDROGEN CHLORIDE	37.6	NL	2270	HYDROCHLORIC ACID	
	HYDROFLUORIC ACID	8810-00-543-4012	1984	1 OZ. YR.		0.07		0.03 HYDROGEN FLUORIDE	60	0.018	1000	HYDROFLUORIC ACID	
	HYDROFLUORIC ACID	8810-00-543-4012	1985	NL		NL		NL HYDROGEN FLUORIDE	60	NL	1000	HYDROFLUORIC ACID	
	HYSHEN AEROSOL	7830-00-N00-9157	1985	NL		NL		NL 1,1,1-TRICHLOROETHANE	NL	NL	1000	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM ETHENE, TETRACHLORO- TETRACHLORO-ETHENE	
	INHIBITOR 46 LACQUER	6850-01-263-8781 8010-00-684-1914	1985 1984	NL 1 PT. YR.		NL 1.04		PERCHLOROETHYLENE NL PHOSPHORIC ACID 0.47 BUTYL ACETATE TOLUENE	NL 34 <5	NL <0.024 <5	1000 2270 2270	METHYL CHLOROFORM ETHENE, TETRACHLORO- TETRACHLORO-ETHENE	
	LACQUER	8010-00-721-8744	1984	1 PT. YR.		1.04		METHYL ISOBUTYL KETONE N-BUTYL ALCOHOL METHYL ETHYL KETONE	<5 <5 <5	<0.024 <0.024 <0.024	2270 2270 2270	BENZENE, METHYL- 4-METHYL-2-PENTANONE 1-BUTANOL 2-BUTANONE	
	LACQUER	8010-00-684-1914	1985	1 PT. YR.		1.04		XYLENE 0.47 N-BUTYL ACETATE TOLUENE	6 <5 <5	0.024 <0.024 <0.024	1000 1330207 2270	BENZENE, METHYL- BENZENE, DIMETHYL BENZENE, METHYL- 4-METHYL-2-PENTANONE	
	METHANOL	6810-00-980-0572	1984	1 OZ. YR.		0.07		METHYL ISOBUTYL KETONE N-BUTYL ALCOHOL	<5 <5	<0.024 <0.024	2270 2270	BENZENE, METHYL- 4-METHYL-2-PENTANONE	
	METHANOL	6810-00-980-0572	1985	NL		NL		METHYL ETHYL KETONE	<5	<0.024	2270	1-BUTANOL	
	MOBILGREASE 28	8160-00-844-8853	1985	NL		NL		NL METHYL ALCOHOL	100	0.030	2270	2-BUTANONE	
	NATURAL ORANGE	7830-00-N01-8243	1984	NL		NL		NL ACETIC ACID NL SODIUM PHOSPHATE, TRIBASIC	3 NL	NL NL	2270 2270	METHANOL METHANOL	
	NITRIC ACID	6810-00-237-2964	1984	1 OZ. YR.		0.07		0.03 NITRIC ACID	70	0.021	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
	NITRIC ACID	6810-00-237-2964	1985	1 OZ. YR.		0.07		0.03 NITRIC ACID	70	0.021	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
	NL	6810-00-478-5613	1984	NL		NL		NL METHYL CHLOROFORM	NL	NL	1000	METHANE, DICHLORO-	
	NL	8010-FR-251-34	1985	NL		NL		NL SODIUM CHROMATE	NL	NL	1000	ETHENE, TETRACHLORO- TETRACHLORO-ETHENE	
	OCTASTRIP	6860-00-597-1528	1985	NL		NL		METHYLENE CHLORIDE NL POTASSIUM HYDROXIDE	NL 25-30	NL NL	1000 1000	TETRACHLORO-ETHENE TETRACHLOROETHYLENE	
	PAINT STRIPPER	8010-01-040-1069	1986	1 DR. YR.		417.00		PHOSPHORIC ACID 188.16 PERCHLOROETHYLENE	3-7 NL	NL NL	2270 1000	4-METHYL-2-PENTANONE	
	PHOSPHORIC ACID	6850-00-551-9577	NL	NL		NL		NL PHOSPHORIC ACID	NL	NL	2270		
	PHOSPHORIC ACID	6850-00-551-9577	1986	100 GALS. YR.		833.36		378.00 PHOSPHORIC ACID	76	263.500	2270		
PHOSPHORIC ACID	6850-00-551-9577	1986	20 GALS. YR.		166.67		76.80 PHOSPHORIC ACID	76	56.700	2270			
POLY GRAY	8010-00-181-8264	1986	NL		NL		NL METHYL ISOBUTYL KETONE BUTYL ACETATE	30 16	NL NL	2270 2270			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM
											CONSTIT	CASRN	
61	CHEMICAL CLEANING	POTASSIUM PERMANGANATE	6810-00-264-6620	1988	1 DR. YR.	417.00	188.15	POTASSIUM PERMANGANATE	5	183.478	NL	141786	ACETIC ACID, ETHYL ESTER
		POTASSIUM PERMANGANATE	6810-00-264-6620	1994	15 LBS. YR.	15.00	6.80	POTASSIUM PERMANGANATE	> 98	> 6.804	1000	7722647	
		POTASSIUM PERMANGANATE	6810-00-264-6620	1994	15 LBS. YR.	15.00	6.80	POTASSIUM PERMANGANATE	90-100	6.800	1000	7722647	
		POTASSIUM PERMANGANATE	6810-00-264-6620	1995	15 LBS. YR.	15.00	6.80	POTASSIUM PERMANGANATE	> 98	> 6.804	1000	7722647	
		POTASSIUM PERMANGANATE	6810-00-264-6620	1995	15 LBS. YR.	15.00	6.80	POTASSIUM PERMANGANATE	90-100	6.800	1000	7722647	
		RED LACQUER	8010-00-141-2652	1994	1 PT. YR.	1.04	0.47	TOLENE	5	0.024	1000	108883	BENZENE, METHYL-
								XYLENE	< 5	< 0.024	1000	1330207	BENZENE, DIMETHYL
		RED LACQUER	8010-00-141-2652	1995	1 PT. YR.	1.04	0.47	TOLENE	5	0.024	1000	108883	2-PROPANONE
								XYLENE	< 5	< 0.024	1000	108883	BENZENE, METHYL-
								XYLENE	< 5	< 0.024	1000	1330207	BENZENE, DIMETHYL
		RUST TREATMENT	6860-01-253-8781	1995	NL	NL	NL	FORMIC ACID	5	< 0.071	2270	87641	2-PROPANONE
		ROYCO 64	9150-00-764-2695	1995	NL	NL	NL	ADIPIC ACID	68-80	< 5	2270	108883	BENZENE, METHYL-
								ANTIMONY DIALKYLTHIOCA	< 2	< 0.071	2270	87641	BENZENE, DIMETHYL
		SILICON LUBE	9150-00-823-7880	1995	NL	NL	NL	METHYLENE CHLORIDE	79	< 5	2270	84186	2-PROPANONE
		SODIUM HYDROXIDE	6810-00-174-6681	1988	200 LBS. YR.	200.00	90.72	SODIUM HYDROXIDE	99.5	90.286	1000	1310732	
		SOLVENTBORNE ADHESIVE	8040-00-515-2248	1995	NL	NL	NL	TOLENE	40-45	< 5	1000	108883	BENZENE, METHYL-
		SO-SURE GRAY	8010-00-721-8750	1995	NL	NL	NL	TOLENE	< 5	< 5	1000	108883	BENZENE, DIMETHYL
								XYLENES	< 5	< 5	1000	1330207	ETHANE, 1,1,1-TRICHLORO-
		STAINLESS STEEL CLEANER	NL	1995	NL	NL	NL	1,1,1-TRICHLOROETHANE	NL	NL	1000	71556	METHYL CHLOROFORM
		SULFURIC ACID	6810-00-227-1845	1994	1 GAL. YR.	8.33	3.78	SULFURIC ACID	98	3.629	1000	7664939, 8014957	
		SULFURIC ACID	6810-00-227-1845	1995	1 GAL. YR.	8.33	3.78	SULFURIC ACID	98	3.629	1000	7664939, 8014957	
		SURFACING COMPOUND	6850-00-597-1528	1994	605 LBS. YR.	605.00	274.42	POTASSIUM HYDROXIDE	26	71.349	1000	1310583	
								PHOSPHORIC ACID	5	13.721	2270	7664382	
		SURFACING COMPOUND	6850-00-597-1528	1995	605 LBS. YR.	605.00	274.42	POTASSIUM HYDROXIDE	26	71.349	1000	1310583	
								PHOSPHORIC ACID	5	13.721	2270	7664382	
		TURCO 5873	8010-00-348-7716	1994	NL	NL	NL	SODIUM CHROMATE	< 1	NL	1000	7775113	METHANOL
								METHYL ALCOHOL	10	NL	2270	87661	
		TURCO 5873	8010-00-348-7716	1995	NL	NL	NL	AMMONIUM HYDROXIDE	< 5	NL	1000	1336216	
								SODIUM CHROMATE	< 1	NL	1000	7775113	
								METHYL ALCOHOL	10	NL	2270	87661	
		VAPOR DEGREASER	6810-00-476-5613	1988	50 DR. YR.	20850.00	9457.39	1,1,1-TRICHLOROETHANE	83	8795.370	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		VAPOR DEGREASER	6810-00-281-3042	1990	10 DR. YR.	4170.00	1891.48	SODIUM FLUORIDE	1	18.915	1000	7681484	METHYL CHLOROFORM
		VAPOR DEGREASER	6810-00-476-5613	1990	50 DR. YR.	20850.00	9457.39	1,1,1-TRICHLOROETHANE	83	8795.373	1000	71556	ETHANE, 1,1,1-TRICHLORO-
52	ACCESSORY REPAIR	WD-40	8030-00-838-7788	1995	NL	NL	NL	METHYL ISOBUTYL KETONE	< 5	NL	2270	108101	4-METHYL-2-PENTANONE
								N-BUTYL ALCOHOL	< 5	NL	2270	71363	1-BUTANOL
		WHITE LACQUER	8010-00-290-8883	1994	1 PT. YR.	1.04	0.47	TOLENE	5	0.024	1000	108883	2-BUTANONE
								METHYL ETHYL KETONE	< 5	NL	2270	78923	BENZENE, METHYL-
		WHITE LACQUER	8010-00-290-8883	1995	1 PT. YR.	1.04	0.47	TOLENE	5	0.024	1000	1330207	BENZENE, DIMETHYL
								XYLENE	< 5	< 0.024	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-181-7761	1984	1 OZ. YR.	0.01	0.00	METHYLENE CHLORIDE	48	0.000	1000	75092	BENZENE, DIMETHYL
		ADHESIVE	8040-00-181-7761	1995	1 OZ. YR.	0.01	0.00	METHYLENE CHLORIDE	48	0.000	1000	75092	METHANE, DICHLORO-
								METHYL ETHYL KETONE	20-36	0.000	2270	78923	2-BUTANONE
		AEROSOL	9150-01-260-2534	1984	4 OZ. YR.	0.26	0.12	LEAD	NL	NL	1000	7439921	
								ANTIMONY TRIOXIDE	NL	NL	1000	1309644	2-BUTANONE
		AEROSOL	9150-01-260-2534	1995	4 OZ. YR.	0.26	0.12	METHYL ETHYL KETONE	NL	NL	2270	78923	BENZENE, DIMETHYL
								XYLENES	NL	NL	1000	1330207	
								0.12 LEAD	NL	NL	1000	7439921	
								ANTIMONY TRIOXIDE	NL	NL	1000	1309644	2-BUTANONE
								METHYL ETHYL KETONE	NL	NL	2270	78923	BENZENE, DIMETHYL
		BLUE LACQUER	8010-00-721-8753	1984	1 GAL. YR.	8.33	3.78	TOLENE	5	0.189	1000	108883	BENZENE, METHYL-
		BLUE LACQUER	8010-00-721-8753	1995	1 GAL. YR.	8.33	3.78	TOLENE	< 5	< 0.189	1000	1330207	BENZENE, METHYL-
								XYLENE	< 5	< 0.189	1000	108883	BENZENE, METHYL-
								XYLENE	< 5	< 0.189	1000	1330207	BENZENE, DIMETHYL
								XYLENE	< 5	< 0.189	1000	1330207	BENZENE, DIMETHYL
								XYLENE	< 5	< 0.189	1000	1330207	BENZENE, DIMETHYL
								XYLENE	< 5	< 0.189	1000	1330207	BENZENE, DIMETHYL
								XYLENE	< 5	< 0.189	1000	1330207	BENZENE, DIMETHYL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT	
											QUANTITY (KG)	SYNOMYN
52	ACCESSORY REPAIR	COATING	8010-00-078-9514	1995	.1 OZ. YR.	0.01	0.00 BUTYL ACETATE	20-35	0.000	2270	123864	1-BUTANOL
							N-BUTYL ALCOHOL	20-35	0.000	2270	71363	2-BUTANONE
							METHYL ETHYL KETONE	20-35	0.000	2270	78933	BENZENE, METHYL-
							TOUENE	<5	0.000	1000	108883	
							NL PHOSPHORIC ACID	83	NL	2270	7684382	
							NL PHOSPHORIC ACID	86	NL	2270	7684382	
							0.00 BUTYL ACETATE	20-35	0.000	2270	123864	
							N-BUTYL ALCOHOL	20-35	0.000	2270	71363	1-BUTANOL
							METHYL ETHYL KETONE	20-35	0.000	2270	78933	2-BUTANONE
							TOUENE	<5	<0.000	1000	108883	BENZENE, METHYL-
							0.00 BENZENE	<1	<0.000	1000	71432	
							0.00 BENZENE	<1	0.000	1000	71432	
							5.44 ETHYLENETHIOUREA	<3	<0.016	1000	96457	2-IMIDAZOLIDINETHIONE
							5.44 ETHYLENETHIOUREA	<3	<0.016	1000	96457	2-IMIDAZOLIDINETHIONE
							0.47 DICHLORODIFLUOROMETHANE	NL	NL	2270	76718	METHANE, DICHLORODIFLUORO-
							0.12 TOUENE	30	0.036	1000	108883	BENZENE, METHYL-
							METHYL ISOBUTYL KETONE	33.8	0.041	2270	108101	-4-METHYL-2-PENTANONE
							ANTIMONY TRIOXIDE	5.4	0.006	1000	1309644	
							0.12 TOUENE	30	0.036	1000	108883	BENZENE, METHYL-
							METHYL ISOBUTYL KETONE	33.8	0.041	2270	108101	-4-METHYL-2-PENATNONE
							ANTIMONY TRIOXIDE	5.4	0.006	1000	1309644	
							0.24 NITRIC ACID	3	0.007	1000	7897372	
							0.24 NITRIC ACID	3	0.007	1000	7897372	
							0.24 COPPER	25-35	0.084	2270	7440508	
							3.78 BUTYL ACETATE	30	1.134	2270	123864	
							XYLENES	<5	<0.189	1000	130207	BENZENE, DIMETHYL
							3.78 BUTYL ACETATE	30	1.134	2270	123864	BENZENE, DIMETHYL
							XYLENES	<6	<0.189	1000	130207	BENZENE, DIMETHYL
							0.24 COPPER	25-35	0.084	2270	7440508	
							3.78 ETHYL ACETATE	10	0.378	2270	141786	ACETIC ACID, ETHYL ESTER
							METHYL ETHYL KETONE	10	0.378	2270	78933	2-BUTANONE
							3.78 ETHYL ACETATE	10	0.378	2270	141786	ACETIC ACID, ETHYL ESTER
							METHYL ETHYL KETONE	10	0.378	2270	78933	2-BUTANONE
							0.00 TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
							BUTYL ACETATE	6.1	0.000	2270	123864	
							DIBUTYL PHthalATE	6.1	0.000	1000	84742	DH-N-BUTYL PHthalATE
							0.00 TOUENE	NL	NL	1000	108883	1,2-BENZENEDICARBOXYLIC ACID,
							BUTYL ACETATE	6.1	0.000	2270	123864	DIBUTYL ESTER
							DIBUTYL PHthalATE	6.1	0.000	1000	84742	BENZENE, METHYL-
							0.24 SODIUM NITRITE	<2	<0.005	1000	7632000	DH-N-BUTYL PHthalATE
							SODIUM CHROMATE	<1	<0.002	1000	7775113	1,2-BENZENEDICARBOXYLIC ACID,
							0.24 SODIUM NITRITE	<2	<0.005	1000	7632000	BUTYL ESTER
							SODIUM CHROMATE	<1	<0.002	1000	7775113	
							807.20 TOUENE	5	4.536	1000	108883	BENZENE, METHYL-
							XYLENE	1	9.072	1000	130207	BENZENE, DIMETHYL
							ETHYLBENZENE	5	4.536	1000	100414	
							807.20 TOUENE	.5	4.536	1000	108883	BENZENE, METHYL-
							XYLENE	1	9.072	1000	130207	BENZENE, DIMETHYL
							ETHYLBENZENE	.5	4.536	1000	100414	
							0.00 TOUENE	35	0.000	1000	108883	BENZENE, METHYL-
							0.00 TOUENE	35	0.000	1000	108883	BENZENE, METHYL-
							XYLENE	4.2	0.005	1000	130207	BENZENE, DIMETHYL
							BUTYL ACETATE	17	0.020	2270	123864	-4-METHYL-2-PENTANONE
							0.12 METHYL ISOBUTYL KETONE	25.2	0.030	2270	108101	-4-METHYL-2-PENTANONE
							0.26 METHYL ISOBUTYL KETONE	25.2	0.030	2270	108101	BENZENE, DIMETHYL
							XYLENE	4.2	0.005	1000	130207	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYMN
52	ACCESSORY REPAIR	SODIUM HYDROXIDE	6810-00-234-8373	1994	2 OZ. YR.	0.01	0.01	BUTYL ACETATE	17	0.020	2270	123884	
		SODIUM HYDROXIDE	6810-00-234-8373	1996	2 OZ. YR.	0.01	0.01	SODIUM HYDROXIDE	90-100	0.010	1000	1310732	
		SOLVENT	6810-00-205-8786	1994	2 OZ. YR.	0.13	0.09	ETHYL ACETATE	3.66	0.001	2270	87661	METHANOL
								METHYL ISOBUTYL KETONE	0.84	0.001	2270	141786	ACETIC ACID, ETHYL ESTER
								ETHYL ALCOHOL	0.86	0.001	2270	108101	-4-METHYL-2-PENTANONE
								ETHYL ACETATE	3.68	0.001	2270	87661	METHANOL
								METHYL ISOBUTYL KETONE	.84	0.001	2270	141786	ACETIC ACID, ETHYL ESTER
								METHYL ETHYL KETONE	.86	0.001	2270	108101	-4-METHYL-2-PENTANONE
								METHYL ETHYL KETONE	12.20	0.084	1000	108883	BENZENE, METHYL-
								METHYL ETHYL KETONE	12.20	0.071	2270	78933	2-BUTANONE
	AVIONICS	THINNER DOPE AND LACQUER	8010-00-180-5787	1994	1 PT. YR.	1.04	0.47	TOUENE	10-15	0.071	2270	78933	2-BUTANONE
		THINNER DOPE AND LACQUER	8010-00-180-5787	1995	1 PT. YR.	1.04	0.47	TOUENE	16	0.076	2270	87641	2-PROPANONE
		ADHESIVE	8040-00-105-8614	1994	5 QT. YR.	1.04	0.47	ACETONE	11.4	0.054	2270	78933	2-BUTANONE
								METHYL ETHYL KETONE	5.9	0.028	1000	108883	BENZENE, METHYL-
		BATTERY ACID	6810-00-249-8354	1994	4 GALS. YR.	33.33	15.12	SULFURIC ACID	37	5.584	1000	7664839	
		BLACK ENAMEL	8010-00-527-2050	1994	16 OZ. YR.	1.04	0.47	XYLENES	NL	NL	1000	8014957	BENZENE, DIMETHYL
		LACQUER	8010-00-682-5382	1994	2 PT. YR.	0.21	0.08	METHYLENE CHLORIDE	42	0.038	1000	75092	METHANE, DICHLORO-
								ACETONE	8	0.007	2270	87641	2-PROPANONE
								TOUENE	5	0.006	1000	108883	BENZENE, METHYL-
								METHYL ETHYL KETONE	100	0.190	2270	78933	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1994	6 OZ. YR.	0.39	0.18	POTASSIUM HYDROXIDE	NL	NL	1000	1310583	
		POTASSIUM HYDROXIDE	6140-00-893-3794	1994	1 QT. YR.	2.09	0.96	TOUENE	35	0.195	1000	108883	BENZENE, METHYL-
		SO-SURE ALUMINUM	8010-00-721-8761	1994	16 OZ. YR.	1.04	0.47	ACETONE	20	0.084	2270	87641	2-PROPANONE
		SO-SURE BLACK	8010-00-582-5382	1994	192 OZ. YR.	12.52	5.68	TOUENE	25	1.420	1000	108883	BENZENE, METHYL-
		SO-SURE BLUE	8010-00-888-1468	1994	16 OZ. YR.	1.04	0.47	ETHYLENE CHLORIDE	20	1.136	2270	87641	2-PROPANONE
		SO-SURE GREEN	8010-00-079-3758	1994	16 OZ. YR.	1.04	0.47	TOUENE	16	0.071	2270	87641	METHANE, DICHLORO-
		SO-SURE RED	8010-00-141-2852	1994	16 OZ. YR.	1.04	0.47	TOUENE	26	0.118	1000	108883	2-PROPANONE
		SO-SURE WHITE	8010-00-280-8883	1994	192 OZ. YR.	12.52	5.68	XYLENES	16	0.071	2270	87641	BENZENE, METHYL-
								TOUENE	5	0.284	1000	1330207	2-PROPANONE
								ACETONE	30	1.704	1000	108883	BENZENE, DIMETHYL
		SO-SURE YELLOW	8010-00-721-8744	1994	16 OZ. YR.	1.04	0.47	XYLENES	15	0.852	2270	87641	BENZENE, METHYL-
		SOLDER	3439-00-273-1637	1994	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7439921	2-PROPANONE
		SOLDER	3439-00-288-8610	1994	8 LBS. YR.	6.00	2.72	LEAD	<100	2.72	1000	7439921	BENZENE, METHYL-
								ANTIMONY	<1	<0.027	2270	7440360	2-PROPANONE
								COPPER	<1	<0.027	2270	7440508	BENZENE, METHYL-
		SOLDER	3439-01-007-5491	1994	2 LBS. YR.	2.00	0.91	LEAD	36.8	0.333	1000	7439921	2-PROPANONE
		SOLDER PASTE	3439-00-265-4571	1994	14 OZ. YR.	0.91	0.41	ZINC CHLORIDE	0.35	0.003	2270	7440360	BENZENE, METHYL-
		THINNER	8010-00-180-5787	1994	2 PT. YR.	0.21	0.09	TOUENE	22.5	0.092	1000	7648867	2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	2270	12126029	BENZENE, METHYL-
								N-BUTYL ALCOHOL	NL	NL	2270	78933	2-BUTANONE
	AVIONICS BACKSHOP	THINNER DOPE AND LACQUER	8010-00-180-5787	1995	1 PT. YR.	1.04	0.47	TOUENE	12-20	0.094	1000	108883	BENZENE, METHYL-
		TOUENE TECHNICAL	6810-00-281-2002	1994	1 GAL. YR.	0.83	0.38	TOUENE	10-16	0.071	2270	78933	2-BUTANONE
		ACRYLIC RESIN	5970-00-442-0272	1995	NL	NL	NL	XYLENE	98	0.376	1000	108883	BENZENE, METHYL-
								METHYL ETHYL KETONE	1-5	NL	1000	1330207	BENZENE, DIMETHYL
								TOUENE	30-80	NL	1000	108883	BENZENE, METHYL-
								METHYL ETHYL KETONE	10-30	NL	2270	78933	2-BUTANONE
		ADHESIVE	8040-00-185-8614	1995	5 QT. YR.	1.04	0.47	ACETONE	16	0.008	2270	87641	2-PROPANONE
								METHYL ETHYL KETONE	11.4	0.054	2270	78933	2-BUTANONE
								TOUENE	5.9	0.028	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID.	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
					STORED	1995						1000	81072	
62	AVIONICS BACKSHOP	ADHESIVE SEALANT	8030-00-180-8222	1995	NL		NL	NL	SACCHARIN	<1	NL	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		AEROSOL COATING	8010-00-721-8761	1995	NL		NL	NL	TOLENE	60	NL	1000	108883	BENZENE, METHYL-
		ALLOY	3439-01-233-1126	1995	NL		NL	NL	LEAD	37	NL	1000	7439921	
									SILVER	NL	NL	1000	7440224	
		BLACK ENAMEL	8010-00-627-2050	1995	6 OZ. YR.		0.39	0.18	XYLENES	2	NL	2270	7440360	
		BLUE LACQUER	8010-00-721-8753	1995	NL		NL	NL	TOLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL-
									XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL-
		DENATURED ALCOHOL	6810-00-205-8788	1995	NL		NL	NL	METHANOL	3.9	NL	2270	67561	METHYL ALCOHOL
									METHYL ISOBUTYL KETONE	1.9	NL	2270	108101	4-METHYL-2-PENTANONE
		EPOWELD	8040-00-082-2816	1995	NL		NL	NL	ETHYL ACETATE	1	NL	2270	141786	ACETIC ACID, ETHYL ESTER
		FLOOR POLISH REMOVER	7930-00-045-6931	1995	NL		NL	NL	EPICHLOROHYDRIN	NL	NL	1000	106888	OXIRANE, (CHLOROMETHYL)-
		GRAY ENAMEL	8010-00-078-3768	1995	NL		NL	NL	METHYL ALCOHOL	<1	NL	2270	67561	METHANOL
									TOLENE	2.8	NL	1000	108883	BENZENE, METHYL-
									XYLENE	2.0	NL	1000	1330207	BENZENE, DIMETHYL-
		GRAY PRIMER	8010-00-616-8181	1995	NL		NL	NL	ACETONE	9-13	NL	2270	67641	2-PROPANONE
									XYLENE	10-15	NL	1000	1330207	BENZENE, DIMETHYL
		GRAY LACQUER	8010-00-664-1814	1995	NL		NL	NL	ANTIMONY	<5	NL	2270	7440360	
									NL ISOBUTYL ACETATE	<5	NL	2270	110180	
									METHYL ISOBUTYL KETONE	<5	NL	2270	108101	
		GREEN PRIMER	8010-00-899-8826	1995	NL		NL	NL	ACETONE	23	NL	1000	75092	4-METHYL-2-PENTANONE
									METHYLENE CHLORIDE	1.3	NL	2270	67641	METHANE, DICHLORO-
		METAL POLISH	7930-00-826-5171	1995	NL		NL	NL	TOLENE	1.3	NL	2270	78831	1-PROPANOL, 2-METHYL-
									ZINC CHROMATE	<1.3	NL	1000	108883	BENZENE, METHYL-
		METAL POLISH	7930-00-826-5171	1995	NL		NL	NL	NL METHYL CHLOROFORM	5.2	NL	1000	7440668	
		METHYL CHLOROFORM	7510-00-816-9588	1995	NL		NL	NL	NL METHYL CHLOROFORM	>50	NL	1000	71556	BENZENE, METHYL-
		METHYL ETHYL KETONE	8810-00-281-2762	1995	NL		NL	NL	NL METHYL ETHYL KETONE	97	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		PAINT THINNER	8010-00-160-5787	1995	NL		NL	NL	NL TOLUENE	96-98	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		PRINT KOTE CON-FORMAL	8010-00-711-2173	1995	NL		NL	NL	NL TOLUENE	100	NL	2270	78833	ETHANE, 1,1,1-TRICHLORO-
		COATING							ISOBUTYL ALCOHOL	12-20	NL	1000	108883	ETHANE, 1,1,1-TRICHLORO-
		SEALANT	8040-00-833-9563	1995	NL		NL	NL	ISOBUTYL ACETATE	10-11	NL	2270	71363	1,1,1-TRICHLOROETHANE
		SOLDERING PASTE FLUX	3439-00-255-4571	1995	16 OZ. YR.		1.04	0.47	TOLENE	30-36	NL	2270	120190	2-BUTANONE
		SO-SURE ALUMINUM	8010-00-721-8761	1995	16 OZ. YR.		12.52	6.68	ACETONE	60	NL	1000	108883	BENZENE, METHYL-
		SO-SURE BLACK	8010-00-552-5382	1995	192 OZ. YR.		1.04	0.47	ETHYLENE	<1.67	NL	1000	100414	BENZENE, METHYL-
		SO-SURE BLUE	8010-00-888-1468	1995	16 OZ. YR.		1.04	0.47	ETHYLENE	<1.67	NL	1000	100414	1-BUTANOL
									LEAD CHROMATE	<33	NL	1000	75092	BENZENE, METHYL-
		SO-SURE GREEN	8010-00-079-3758	1995	16 OZ. YR.		1.04	0.47	ETHYLENE	30.53	NL	1000	75092	METHANE, DICHLORO-
		SO-SURE WHITE	8010-00-280-8883	1995	192 OZ. YR.		12.52	5.88	XYLENES	10.80	NL	2270	67641	2-PROPANONE
									TOLENE	27	NL	1000	108883	BENZENE, METHYL-
		SO-SURE YELLOW	8010-00-721-8744	1995	16 OZ. YR.		1.04	0.47	XYLENES	15	NL	2270	67641	BENZENE, DIMETHYL
									TOLENE	6	NL	1000	1330207	BENZENE, METHYL-
		SOLDER	3439-00-273-1637	1995	2 LBS. YR.		2.00	0.91	LEAD	30	NL	1000	1330207	2-PROPANONE
		SOLDER	3439-01-007-5491	1995	2 LBS. YR.		2.00	0.91	LEAD	36.6	NL	1000	7439921	BENZENE, DIMETHYL
		SOLDER	3439-00-289-9610	1995	NL		NL	NL	ANTIMONY	35	NL	2270	7440360	BENZENE, METHYL-
									ANTIMONY	<100	NL	1000	7439921	2-PROPANONE
									COPPER	<1	NL	2270	7440508	BENZENE, METHYL-

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY	
											CASRN	SYNOMYN
52	AVIONICS BACKSHOP	SOLDER PASTE	3439-00-255-4571	1995	14 OZ. YR.	0.91	0.41 ZINC CHLORIDE	22.5	0.92	1000	764867	
		SOLVENT	6810-00-711-2185	1995	NL	NL	NL TOLUENE	100	NL	2270	12126029	BENZENE, METHYL-
		SOLVENT	6810-00-280-0051	1995	NL	NL	NL BENZENE	<.1	NL	1000	108883	METHANOL
		SOLVENT	6810-00-205-6786	1995	NL	NL	NL METHYL ALCOHOL	3.7	NL	2270	67561	ACETIC ACID, ETHYL ESTER
		THINNER	8010-00-160-5787	1995	2 PT. YR.	0.21	0.09 TOLUENE	1	NL	2270	141786	4-METHYL-2-PENTANONE
		TORQUE SEAL	8030-00-408-1137	1995	NL	NL	N-METHYL ALCOHOL	30-60	NL	2270	71363	BENZENE, METHYL-
		YELLOW ENAMEL	8010-00-078-3764	1995	NL	NL	NL TOLUENE	2-8	NL	1000	108883	BENZENE, DIMETHYL
		BLACK ENAMEL	8010-00-067-5437	1995	16 OZ. 3 MOS.	4.17	1.89 ACETONE	0-2	NL	2270	67641	2-PROPANONE
		BLUE SHOWER TECH SPRAY	6860-00-142-9247	1995	12 OZ. CAN WK.	40.68	18.45 DICHLORODIFLUOROMETHANE	30	0.567	2270	76718	METHANE, DICHLORODIFLUORO-
		DENATURED ALCOHOL	6810-00-201-0806	1995	4716 OZ. 80 MT. MO.	50.07	22.71 METHYL ALCOHOL	25	4.613	2270	67561	METHANOL
	ELECTRIC SHOP	SOLDER	3439-00-766-4711	1995	1 LB. 4 MOS.	3.00	1.36 LEAD	5	1.136	2270	67561	BENZENE, METHYL-
		LACQUER	8010-711-2173	1995	2 OZ. YR.	0.13	0.08 TOLUENE	NL	NL	1000	108883	METHANOL
		SOLDER	NL	1995	3 LBS. YR.	3.00	1.36 LEAD	NL	NL	1000	7349921	
		WINDSHIELD CLEANER	6860-926-2275	1995	1 PT. YR.	1.04	0.47 METHYL ALCOHOL	NL	NL	2270	67561	
		BATTERIES	6810-00-249-9354	1994	50 GALS. YR.	418.67	199.00 SULFURIC ACID	NL	NL	1000	7664939	
		BATTERIES	6140-00-893-3784	1994	30 GALS. YR.	250.00	113.40 POTASSIUM HYDROXIDE	NL	NL	1000	8014957	
		CLEANING & LUBE COMPOUND	6860-00-570-9360	1995	18 OZ. WK.	61.02	27.68 DICHLORODIFLUOROMETHANE	38	10.518	2270	76718	METHANE, DICHLORODIFLUORO-
		LEAD BATTERY ACID	6810-00-249-9354	1995	50 GALS. YR.	418.67	199.00 SULFURIC ACID	32.5	61.425	1000	7664939	
		METHYL ETHYL KETONE	6810-00-281-2763	1994	6 OZ. YR.	0.39	0.19 METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
		MICAD BATTERIES	6810-00-281-2763	1995	6 OZ. YR.	0.39	0.18 METHYL ETHYL KETONE	NL	NL	2270	78933	
	FLIGHTLINE SUPPORT	SOLDER	3439-PSN60	1984	2 GALS. YR.	166.67	75.60 POTASSIUM HYDROXIDE	47.5	36.910	1000	1310683	
		SOLDER	3439-00-057-5167	1984	3 LBS. YR.	3.00	1.36 LEAD	40	0.544	1000	7349921	
		SOLDER	3439-00-057-5167	1984	2 LBS. YR.	2.00	0.91 LEAD	NL	NL	1000	7349921	
		SOLDER	3439-PSN60	1985	3 LBS. YR.	3.00	1.36 LEAD	40	0.544	1000	7349921	
		SOLDER	3439-00-057-5167	1985	2 LBS. YR.	2.00	0.91 LEAD	NL	NL	1000	7349921	
		LAYOUT DYE	6860-00-664-9087	1991	1 PT. YR.	0.10	0.05 METHYLENE CHLORIDE	20	0.010	1000	75092	METHANE, DICHLORO-
		LUBRICANT	9150-01-260-2534	1991	6 PTS. YR.	6.22	2.82 LEAD	10	0.005	2270	108101	4-METHYL-2-PENTANONE
		BLACK PAINT	8010-00-616-9143	1988	26 OZ. MO.	20.34	9.23 METHYLENE CHLORIDE	38.7	3.572	1000	76092	2-BUTANONE
		CLEANER AND LUBE	6860-00-003-5295	1988	16 OZ. 6 MOS.	2.08	0.95 DICHLORODIFLUOROMETHANE	37	0.352	2270	76718	BENZENE, DIMETHYL
		LACQUER	8010-00-582-5382	1988	2 CANS MO.	1,200.00	544.31 TOLUENE	19	103.419	1000	10883	METHANE, DICHLORODIFLUORO-
	INSTRUMENTS	SEALANT	8030-00-753-5004	1988	5 TUBES MO.	60.00	27.22 TOLUENE	45	32.658	2270	123864	2-PROPANONE
		SOLDER	3439-00-184-8953	1988	11 LBS. 3 MOS.	44.00	19.96 LEAD	<6	1.361	1000	108883	BENZENE, METHYL-
		SOLDER	3439-00-273-1637	1988	2.5 LBS. YR.	2.50	1.13 LEAD	50	0.565	1000	7349921	BENZENE, DIMETHYL
		SOLDERING FLUX	3439-00-255-4571	1988	2 OZ. YR.	0.13	0.06 ZINC CHLORIDE	22.5	0.014	1000	764867	METHANOL
		BLACK LACQUER	8010-00-582-5382	1984	12 OZS./MO.	9.39	4.28 TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
		BLACK PAINT	NL	1985	26 OZ. MO.	20.34	9.23 TOLUENE	NL	NL	1000	76092	METHANE, DICHLORO-
		CLEANER AND LUBRICANT	6860-00-570-9360	1984	12 OZ./MO.	9.39	4.26 DICHLORODIFLUOROMETHANE	NL	NL	1000	108883	BENZENE, METHYL-
		CLEANING COMPOUND	6860-926-2275	1995	25 PT. MO.	3.11	1.41 METHYL ALCOHOL	NL	NL	1000	1330207	METHANE, DIMETHYL
		PRIMER	NL	1995	13 OZ. MO.	10.17	4.61 TOLUENE	NL	NL	2270	67561	METHANOL
		SILVER PAINT	NL	1995	NL	NL	NL TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
		SOLDER	3439-00-184-8953	1984	1 RLL./4 MOS.	3.00	1.36 LEAD	NL	NL	1000	7349921	BENZENE, DIMETHYL
		SOLDER	NL	1984	3 LBS. YR.	3.00	1.36 LEAD	37	0.503	1000	7349921	BENZENE, METHYL-
		SOLDER	3439-184-8953	1985	NL	NL	NL LEAD	NL	NL	1000	7349921	BENZENE, DIMETHYL
		SOLDER										METHANE, DICHLORO-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYMN
52	JEW SHOP	ADHESIVE	8040-00-181-7761	1993	6 CANS YR.	300.00	136.08	ACETONE	12	16.330	2270	67641	2-PROPANONE
		ADHESIVE	8040-00-181-7761	1995	NL	NL	NL	ACETONE	12	NL	2270	67641	2-PROPANONE
		ADHESIVE	8040-00-779-9595	1995	NL	NL	NL	ACETONE	16-18	NL	1000	108883	BENZENE, METHYL-
		ADHESIVE SEALANT	8030-00-031-2341	1995	NL	NL	NL	SACCHARIN	20-25	NL	2270	87641	2-PROPANONE
		ADHESIVE SEALANT	8030-00-067-6744	1995	NL	NL	NL	SACCHARIN	<1	NL	1000	81072	1,2-BENZISOTHAZOL-2(1H)-ONE, 1,1-DIOXIDE
		ADHESIVE SEALANT	8030-00-180-6222	1995	NL	NL	NL	SACCHARIN	<1	NL	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		AEROSOL	9150-01-280-2534	1993	6 CANS YR.	300.00	136.08	LEAD	<1	NL	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		BLACK ENAMEL	8010-00-067-5437	1995	NL	NL	NL	ANTIMONY TRIOXIDE METHYL ETHYL KETONE	NL	NL	1000	7439921	2-BUTANONE
		BLUE LACQUER	8010-00-721-8753	1995	NL	NL	NL	XYLENES	NL	NL	2270	78933	BENZENE, DIMETHYL
		CLEANER	7930-00-F01-5289	1995	NL	NL	NL	ACETONE	6-10	NL	1000	108883	BENZENE, METHYL-
								XYLENE	12-22	NL	2270	67641	2-PROPANONE
								XYLENE	<1	NL	1000	1330207	BENZENE, DIMETHYL
								XYLENE	5	NL	1000	108883	BENZENE, METHYL-
								SODIUM	<5	NL	1000	1330207	BENZENE, DIMETHYL
								DODECYLBENZENESULFONATE	<2	NL	1000	25155300	
								SODIUM PHOSPHATE, TRIBASIC	<5	NL	2270	7601549	
												7758284	
												7785844	
												10101890	
												10124568	
												10361894	
		CLEANING COMPOUND	6850-00-826-2275	1995	NL	NL	NL	METHYL ALCOHOL	NL	NL	2270	67561	METHANOL
		CLEANING COMPOUND	7930-00-N01-9581	1995	NL	NL	NL	METHYL CHLOROFORM	<80	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		CLEANING SOLVENT	7510-00-616-9588	1995	NL	NL	NL	METHYL CHLOROFORM	75	NL	1000	71556	1,1,1-TRICHLOROETHANE
		CLEANING SOLVENT	7930-00-F00-0201	1995	NL	NL	NL	METHYLENE CHLORIDE	67	NL	1000	75092	ETHANE, 1,1,1-TRICHLORO-
		DYKEM STEEL BLUE	6850-00-995-6227	1995	NL	NL	NL	XYLENE	4	NL	1000	1330207	1,1,1-TRICHLOROETHANE
		EPOXY TOPCOAT	8010-00-079-9514	1995	NL	NL	NL	N-BUTYL ACETATE	30-40	NL	2270	123864	METHANE, DICHLORO-
								METHYL ETHYL KETONE	3-6	NL	2270	71363	BENZENE, DIMETHYL
								TOUENE	10-25	NL	2270	123864	
								TRIETHYLAMINE	25-40	NL	2270	78933	
								ACETONE	10-25	NL	1000	108883	2-BUTANONE
								3	<5	NL	2270	121448	BENZENE, METHYL-
								136.08	2	2.722	2270	67641	2-PROPANONE
								NAPHTHENIC ACID	2.5	NL	1000	1338245	BENZENE, METHYL-
								XYLENE	18.4	NL	1000	108883	BENZENE, DIMETHYL
								METHYLENE CHLORIDE	22.2	NL	1000	75092	METHANE, DICHLORO-
								XYLENE	10	NL	1000	108883	BENZENE, DIMETHYL
								BENZENE	4	NL	1000	1330207	BENZENE, DIMETHYL
								ETHYLBENZENE	2	NL	1000	100414	BENZENE, DIMETHYL
								CYCLOHEXANE	5	NL	1000	110527	BENZENE, HEXAHYDRO-
								272.18	5	13.608	1000	108883	BENZENE, METHYL-
								XYLENES	<5	<13.608	1000	1330207	BENZENE, DIMETHYL
								XYLENE	5	NL	1000	108883	BENZENE, METHYL-
								XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL
								272.18	NL	NL	2270	67561	METHANOL
								METHYL ALCOHOL	NL	NL	2270	67561	METHANE, DICHLORODIFLUORO-
								NL METHYL ALCOHOL	18	NL	2270	75718	
								NL DICHLORODIFLUOROMETHANE	<2	NL	1000	7632000	
								SODIUM NITRILE	<1	NL	1000	775113	
								SODIUM CHROMATE	70-80	NL	2270	124049	
								NL ADIPIC ACID	0-5	NL	NL	NL	
								ANTIMONY DIALKYDITHIOCA	70-80	NL	2270	124049	
								2.72	6.00	2.176	2270	124049	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY		SYNOMYM
					STORED							KG	CASRN	
52	JEWEL SHOP	NL	9150-01-325-6492	1995	NL		NL		NL N-BUTYL ACETATE	<1	NL	2270	123864	2-BUTANONE
		NL	8010-00-721-9751	1995	NL		NL		METHYL ETHYL KETONE	15	NL	2270	78933	ACETIC ACID, ETHYL ESTER
	ORANGE LACQUER			1993	12 PTS. YR.		NL		ETHYL ACETATE	10	NL	2270	141786	BENZENE, METHYL-
									XYLENES	<5	NL	1000	108883	BENZENE, DIMETHYL-
	ORANGE LACQUER			1995	NL		NL		ACETONE	<15	NL	2270	67641	2-PROPANONE
									XYLENE	5	NL	1000	108883	BENZENE, METHYL-
	PERMA-SILK			1995	NL		NL		ACETONE	<15	NL	1000	1330207	BENZENE, DIMETHYL-
									NL ANTIMONY TRIOXIDE	NL	NL	2270	67641	2-PROPANONE
	POLYURETHANE			1995	NL		NL		METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
									XYLENE	<1	NL	2270	123864	BENZENE, DIMETHYL
	PRIMER			1995	NL		NL		METHYL ETHYL KETONE	20	NL	2270	78933	2-BUTANONE
									NL ISOBUTYL ALCOHOL	1.3	NL	2270	78933	1-PROPANOL, 2-METHYL-
	RED LACQUER			1995	NL		NL		TOLENE	<1.3	NL	1000	108883	BENZENE, METHYL-
									ZINC CHROMATE	5.2	NL	NL	NL	BENZENE, METHYL-
	SILICONE SEALANT			1995	NL		NL		XYLENE	5	NL	1000	108883	BENZENE, METHYL-
									ACETONE	<5	NL	1000	1330207	BENZENE, DIMETHYL
	SOLVENT			1993	12 CANS YR.		NL		NL ACETIC ACID	NL	NL	2270	67641	2-PROPANONE
									272.16 METHYL CHLOROFORM	76	204.120	1000	71568	ETHANE, 1,1,1-TRICHLORO-
	SO-SURE BLUE			1995	NL		NL		NL ETHYLBENZENE	<1.7	NL	1000	100414	1,1,1-TRICHLOROETHANE
									LEAD	<.3	NL	1000	7439921	2-PROPANONE
	WELD SEALANT			1995	NL		NL		METHYLENE CHLORIDE	30.5	NL	1000	76092	1,2-BENZISOTHAZOL-3(2H)-ONE,
									ACETONE	10.9	NL	2270	67641	1,1-DIOXIDE
	WHITE LACQUER			1993	12 PTS. YR.		NL		NL SACCHARIN	1	NL	1000	81072	BENZENE, METHYL-
									5.64 TOLUENE	20.2	1.139	1000	108883	BENZENE, DIMETHYL
	WHITE LACQUER			1995	NL		NL		XYLENE	3.8	0.214	1000	1330207	METHANE, DICHLORO-
									METHYLENE CHLORIDE	22.2	1.252	1000	75092	METHANE, DICHLORO-
	WHITE LACQUER			1995	NL		NL		NL ISOBUTYL ALCOHOL	15	NL	2270	78931	BENZENE, METHYL-
									ISOBUTYL ACETATE	25	NL	2270	110180	BENZENE, METHYL-
	WHITE LACQUER			1995	NL		NL		TOLENE	<5	NL	1000	108883	BENZENE, METHYL-
									XYLENE	20.2	NL	1000	108883	BENZENE, METHYL-
	WHITE LACQUER			1995	NL		NL		XYLENE	3.8	NL	1000	1330207	METHANE, DICHLORO-
									METHYLENE CHLORIDE	22.2	NL	1000	75092	BENZENE, METHYL-
	ADHESIVE			1993	.5 GAL. YR.		NL		XYLENE	5	NL	1000	108883	BENZENE, METHYL-
									1.89 METHYLENE CHLORIDE	<5	NL	1000	1330207	BENZENE, DIMETHYL
	ADHESIVE			1995	NL		NL		TOLENE	48	0.807	1000	75092	METHANE, DICHLORO-
									XYLENES	3	0.057	1000	1330207	BENZENE, METHYL-
	BARE WIRE 4043			1995	NL		NL		XYLENES	12	NL	2270	67641	BENZENE, DIMETHYL
									NL COPPER	.3	NL	2270	7440508	2-PROPANONE
	BARE WIRE			1995	15 LBS. YR.		NL		ZINC OXIDE	.1	NL	NL	NL	BENZENE, METHYL-
									6.80 CHROMIUM	19.21	1.428	2270	7440473	BENZENE, METHYL-
	BARE WIRE 347			1995	5 LBS. YR.		NL		NICKEL	8.11	0.748	1000	7440020	METHANE, DICHLORO-
									2.27 CHROMIUM	19.21	0.477	2270	7440473	BENZENE, METHYL-
	BARE WIRE 347			1995	20 LBS. YR.		NL		NICKEL	9.11	0.260	1000	7440020	BENZENE, METHYL-
									9.07 CHROMIUM	NL	NL	2270	7440473	BENZENE, DIMETHYL
									NICKEL	NL	NL	1000	7440020	2-PROPANONE
									COPPER	NL	NL	2270	7440508	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYN
52	METALS PROCESSING	BARE WIRE X	3439-00-004-4548	1995	50 LBS. YR.	50.00	22.68 CHROMIUM	20.5	20.5	4.649	2270	7440473	
		BARE WIRE X	3439-00-882-7351	1995	50 LBS. YR.	50.00	22.68 CHROMIUM	20.5	20.5	4.649	2270	7440473	BENZENE, METHYL-
		BLACK ENAMEL	8010-00-087-5437	1983	1 CAN YR.	50.00	XYLENES	<1	0.227	1000	1330207	1330207	BENZENE, DIMETHYL
							ACETONE	12-22	4.990	2270	87641	87641	2-PROPANONE
		BLACK ENAMEL	8010-00-087-5437	1984	1 CAN YR.	50.00	XYLENES	6-10	2.268	1000	108883	108883	BENZENE, METHYL-
							ACETONE	<1	0.227	1000	1330207	1330207	BENZENE, DIMETHYL
		BLACK ENAMEL	8010-00-087-5437	1995	NL	NL	XYLENE	12-22	4.990	2270	87641	87641	2-PROPANONE
							ACETONE	6-10	NL	1000	108883	108883	BENZENE, METHYL-
		CHRONABRAZE 53	3439-PC-W18-42	1995	NL	NL	XYLENE	<1	NL	1000	1330207	1330207	BENZENE, DIMETHYL
		CHRONASOLV F53	3439-PC-W10-73	1995	NL	NL	ACETONE	12-22	4.990	2270	87641	87641	2-PROPANONE
		DENATURED ALCOHOL	6810-00-205-8786	1995	NL	NL	AMMONIUM FLUOBORATE	15-20	NL	2270	13826830	13826830	
							NL METHANOL	3-9	NL	2270	87561	87561	METHYL ALCOHOL
		ECOALUBE	9510-00-948-8912	1984	5 GAL. YR.	4.17	ETHYL ACETATE	1.9	NL	2270	108101	108101	4-METHYL-2-PENTANONE
							1.89 LEAD	1	NL	2270	141786	141786	ACETIC ACID, ETHYL ESTER
		ECOALUBE	9150-00-948-8912	1995	1 CAN YR.	50.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	7439921	
							PHOSPHORIC ACID	<10	0.189	1000	1308644	1308644	
		ECOALUBE	9150-00-948-8912	1995	1 CAN YR.	50.00	TOLENE	20-30	0.587	1000	108883	108883	BENZENE, METHYL-
							22.68 LEAD	<10	<2.268	1000	7439921	7439921	
		ELECTROD	3439-00-554-5041	1995	12 LBS. YR.	12.00	6.44 CHROMIUM	NL	NL	2270	7440473	7440473	
		FILLER METAL	3439-01-003-1114	1995	5 LBS. YR.	5.00	NICKEL	NL	NL	1000	7440020	7440020	
		FLOOR GLOSS	NL	1995	NL	NL	NICKEL	53	1.203	2270	7440473	7440473	
		FUMING BRONZE	3439-00-255-7758	1993	10 LBS. YR.	10.00	4.54 COPPER	56.60	2.724	2270	7440508	7440508	-4-METHYL-2-PENTANONE
		GRAY LACQUER	8010-00-664-1914	1983	2 CANS YR.	100.00	46.38 METHYL ISOBUTYL KETONE	<5	5.897	1000	76092	76092	METHANE, DICHLORO-
					METHYLENE CHLORIDE	23	10.433	2270	87641	87641	2-PROPANONE		
GRAY LACQUER	8010-00-664-1914	1984	2 CANS YR.	100.00	46.38 METHYL ISOBUTYL KETONE	<5	5.897	1000	76092	76092	-4-METHYL-2-PENTANONE		
					METHYLENE CHLORIDE	0.3	5.897	1000	76092	76092	METHANE, DICHLORO-		
GRAY LACQUER	8010-00-664-1914	1995	NL	NL	ISOBUTYL ACETATE	23	10.433	2270	110190	110190	2-PROPANONE		
					METHYL ISOBUTYL KETONE	<5	NL	2270	108101	108101	4-METHYL-2-PENTANONE		
HASTELLOY	3439-00-063-5203	1983	20 LBS. YR.	20.00	ACETONE	23	NL	2270	76092	76092	METHANE, DICHLORO-		
HASTELLOY	3439-00-063-5203	1984	20 LBS. YR.	20.00	9.07 CHROMIUM	4-6	0.544	2270	7440473	7440473	2-PROPANONE		
HASTELLOY	3439-00-178-8597	1995	60 LBS. YR.	60.00	NICKEL	63	5.714	1000	7440020	7440020			
HASTELLOY	3439-00-063-5203	1995	50 LBS. YR.	50.00	22.68 CHROMIUM	4-6	1.361	2270	7440473	7440473	4-METHYL-2-PENTANONE		
LOW FUMING BRONZE	3439-00-255-7758	1994	10 LBS. YR.	10.00	4.54 COPPER	56.60	2.724	2270	7440508	7440508	METHANE, DICHLORO-		
LOW FUMING BRONZE	3439-00-255-7758	1995	10 LBS. YR.	10.00	4.54 COPPER	56.60	0.907	1000	76092	76092	METHANE, DICHLORO-		
LUBRI-BOND	9150-00-188-2000	1994	5 GAL. YR.	4.17	1.89 METHYLENE CHLORIDE	4-8	0.132	1000	108883	108883	BENZENE, METHYL-		
					TOLENE	7	0.057	1000	1330207	1330207	BENZENE, DIMETHYL		
NL	3439-01-012-1758	1993	5 LBS. YR.	5.00	XYLENES	3	0.057	1000	1330207	1330207			
					2.27 COPPER	NL	NL	2270	7440508	7440508			
					ZINC	NL	NL	1000	7440668	7440668			
					NICKEL	NL	NL	1000	7440020	7440020			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
					5 LBS. YR.	5 LBS. YR.							
52	METALS PROCESSING	NL	3439-01-012-1768	1984	5 LBS. YR.	5.00	5.00	2.27 COPPER	ZINC	NL	NL	7440508	
		NL	3439-00-248-0564	1985	5 LBS. YR.	5.00	5.00	2.27 PHOSPHORUS	NICKEL	NL	NL	7440668	
		NL	3439-00-273-8826	1985	5 LBS. YR.	5.00	5.00	2.27 CHROMIUM		.01	0.000	7723140	
		NL	3439-00-282-4188	1985	NL	NL	NL	NL SILVER	NICKEL	71	1.612	7440473	
								COPPER		50	1000	7440020	
								ZINC		15.5	NL	7440224	
								CADMIUM		18.5	NL	7440668	
	POWER PAK		4940-00-803-8444	1983	10 KTS. YR.	10.00	10.00	4.54 DICHLORODIFLUOROMETHANE		18	NL	7440439	
	POWER PAK		4940-00-803-8444	1984	10 KTS. YR.	10.00	10.00	4.54 DICHLORODIFLUOROMETHANE		NL	NL	75718	METHANE, DICHLORODIFLUORO
	RED LACQUER		8010-00-141-2952	1983	1 CAN YR.	50.00	50.00	22.68 TOLUENE		5	1.134	108883	METHANE, DICHLORODIFLUORO
								XYLENES		<5	<1.134	108883	BENZENE, METHYL-
								ACETONE		<15	<3.402	1330207	BENZENE, DIMETHYL
	RED LACQUER		8010-00-141-2962	1984	1 CAN YR.	50.00	50.00	22.68 TOLUENE		5	1.134	108883	2-PROPANONE
								XYLENES		<5	<1.134	108883	BENZENE, METHYL-
	RED LACQUER		8010-00-141-2952	1985	NL	NL	NL	NL TOLUENE		<15	<3.402	1330207	2-PROPANONE
								XYLENE		5	1000	108883	BENZENE, METHYL-
	SO-SURE YELLOW		8010-00-721-9744	1984	1 CAN YR.	50.00	50.00	22.68 XYLENES		<15	NL	1330207	BENZENE, DIMETHYL
								ACETONE		5	1.134	108883	2-PROPANONE
	SO-SURE YELLOW		8010-00-721-9744	1985	NL	NL	NL	NL XYLENE		15	3.402	67641	BENZENE, METHYL-
								TOLUENE		5	1000	1330207	2-PROPANONE
	SOLID FILM LUBE		9150-00-948-6912	1983	5 GAL. YR.	4.17	4.17	1.89 LEAD		15	NL	78641	BENZENE, DIMETHYL
								ANTIMONY TRIOXIDE		<10	0.189	7439921	BENZENE, METHYL-
	SOLVENT		7510-00-616-9588	1983	30 CANS YR.	1500.00	1500.00	PHOSPHORIC ACID		<10	0.189	1308644	2-PROPANONE
	SOLVENT		7510-00-616-9588	1984	30 CANS YR.	1500.00	1500.00	TOLUENE		20-30	0.567	108883	BENZENE, DIMETHYL
	SOLVENT		6810-00-205-6786	1985	NL	NL	NL	680.39 METHYL CHLOROFORM		75	510.293	71556	BENZENE, METHYL-
								NL METHYL ALCOHOL		75	510.293	71556	ETHANE, 1,1,1-TRICHLORO-
								ETHYL ACETATE		3.7	NL	87561	1,1,1-TRICHLOROETHANE
	SOUNDINOX		3439-00-454-2789	1985	2 LBS. YR.	2.00	2.00	0.91 CHROMIUM		1	NL	141786	ETHANE, 1,1,1-TRICHLORO-
	STEEL WELDING WIRES		NL	1985	NL	NL	NL	METHYL ISOBUTYL KETONE		NL	NL	108101	1,1,1-TRICHLOROETHANE
	TIN/LEAD SOLDER		3439-00-824-9856	1983	10 LBS. YR.	10.00	10.00	NL COPPER		NL	NL	7440473	METHANOL
	WELDING ROD		3439-01-013-2797	1983	10 LBS. YR.	10.00	10.00	NL LEAD		NL	NL	7439921	ACETIC ACID, ETHYL ESTER
								4.54 CHROMIUM		0.88	0.040	7440473	4-METHYL-2-PENTANONE
	WELDING ROD		3439-00-204-3280	1983	5 LBS. YR.	5.00	5.00	NICKEL		0.24	0.011	7440020	
								2.27 ZINC		2	0.045	7440668	
	WELDING ROD		3439-01-013-2797	1984	10 LBS. YR.	10.00	10.00	BERYLLIUM		<.01	<0.000	7440417	BERYLLIUM DUST
								4.54 CHROMIUM		0.88	0.040	7440473	
	WELDING ROD		3439-00-204-3280	1984	5 LBS. YR.	5.00	5.00	NICKEL		0.24	0.011	7440020	
								2.27 ZINC		2	0.045	7440668	
	WELDING ROD		3439-01-013-2797	1985	6 LBS. YR.	5.00	5.00	BERYLLIUM		<.01	<0.000	7440417	BERYLLIUM DUST
	WELDING ROD		3439-01-013-2797	1985	2 LBS. YR.	2.00	2.00	0.91 CHROMIUM		.86	0.022	7440473	
								NICKEL		.24	0.002	7440020	
	WELDING ROD		3439-00-204-3280	1985	10 LBS. YR.	10.00	10.00	4.54 ZINC		2	0.091	7440668	
								BERYLLIUM		<.01	<0.000	7440417	BERYLLIUM DUST
	WELDING WIRE		3439-00-288-9054	1985	20 LBS. YR.	20.00	20.00	9.07 COPPER		.3	0.027	7440508	
								ZINC		.1	0.009	7440668	
	WELDING WIRE		NL	1985	NL	NL	NL	NL BERYLLIUM		NL	NL	7440417	BERYLLIUM DUST
								CHROMIUM		NL	NL	7440473	
	WHITE LACQUER		8010-00-290-6883	1983	1 CAN YR.	50.00	50.00	COPPER		NL	NL	7440508	BENZENE, METHYL-
	WHITE LACQUER		8010-00-280-6883	1984	1 CAN YR.	50.00	50.00	22.68 TOLUENE		5	1.134	108883	BENZENE, DIMETHYL
								XYLENES		<5	<1.134	1330207	BENZENE, METHYL-
								22.68 TOLUENE		5	1.134	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY		
											CASIN	SYNUNAYN	
52	METALS PROCESSING	WHITE LACQUER	8010-00-280-8883	1995	NL	NL	NL	XYLENES	<5	<1.134	1000	1330207	BENZENE, DIMETHYL
		XUPER 185	3439-01-012-1756	1995	5 LBS. YR.	5.00	2.27	XYLENE	<5	NL	1000	108883	BENZENE, METHYL
								2.27 COPPER	NL	NL	2270	7440508	BENZENE, DIMETHYL
								ZINC	NL	NL	1000	7440668	
		YELLOW LACQUER	8010-00-721-9744	1993	1 CAN YR.	50.00	22.68	NICKEL	NL	NL	1000	7440020	
								XYLENES	5	1.134	1000	1330207	BENZENE, DIMETHYL
								TOUENE	30	6.804	1000	108883	BENZENE, METHYL
								ACETONE	15	3.402	2270	67641	2-PROPANONE
								8.23 TRICHLOROMONOFUOROMETHANE	55-65	6.000	2270	75684	METHANE, TRICHLOROFUORO-
								0.01 TOUENE	52	0.005	1000	108883	BENZENE, METHYL
								NL LEAD	NL	NL	1000	7439821	
								NL ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA)	15	NL	2270	60004	
								8.23 DICHLORODIFLUOROMETHANE	100	9.230	2270	75718	METHANE, DICHLORODIFLUORO-
								0.45 LEAD	NL	NL	1000	7439821	
								NL MERCURY	> 99	NL	1000	7439876	
	FMEL	MERCURY DECONTAMINANT	6850-00-486-5508	1989	1 LB. 2 YRS.	0.50	0.23	ETHYLENEDIAMINE-TETRAACETIC ACID	15	0.035	2270	60004	
								0.45 MERCURY VAPOR LAMPS	0.01	0.000	1000	7439876	2-BUTANONE
								0.00 METHYL ETHYL KETONE	NL	NL	2270	78833	2-BUTANONE
								0.12 METHYL ETHYL KETONE	89	0.119	2270	78833	
								3.78 BUTYL ACETATE	30	1.134	2270	123864	
								0.06 METHANOL	4	0.002	2270	67661	METHYL ALCOHOL
								0.00 XYLENES	2	0.000	1000	1330207	BENZENE, DIMETHYL
								TOUENE	30	0.000	1000	108883	BENZENE, METHYL
								ACETONE	15	0.000	2270	67641	2-PROPANONE
								0.00 XYLENES	5	0.000	1000	1330207	BENZENE, DIMETHYL
								TOUENE	30	0.000	1000	108883	BENZENE, METHYL
								ACETONE	15	0.000	2270	67641	2-PROPANONE
								0.08 ZINC CHLORIDE	22.5	0.000	1000	7846957	
								AMMONIUM CHLORIDE	NL	NL	2270	12125029	
								0.45 LEAD	40	0.180	1000	7349821	
	PNEUDRAULICS	SOLDERING FLUX	3439-00-273-1637	1989	1 LB. YR.	1.00	0.12	ZINC CHLORIDE	22.5	0.027	1000	7846857	
		SOLDERING PASTE	3439-00-255-4571	1986	2 OZ. YR.	0.13	0.08	ZINC CHLORIDE	22.5	0.014	1000	7846857	
		SULFURIC ACID	NL	1984	1 QT. YR.	2.08	0.96	SULFURIC ACID	NL	NL	1000	7864939	
		SULFURIC ACID	NL	1986	2 OZ. YR.	0.13	0.08	SULFURIC ACID	NL	NL	1000	8014957	
		TECH SPRAY	6850-00-N03-7809	1994	72 OZ. YR.	4.69	2.13	ETHANE, 1,1-DICHLORO-	80-85	1.811	1000	75343	ETHYLENE DICHLORIDE
		THINNER DOPE & LACQUER	8010-00-160-5787	1994	1 OZ. YR.	0.07	0.03	TOUENE	<20	0.008	1000	108883	1,1-DICHLOROETHANE
								N-BUTYL ALCOHOL	<30	0.009	2270	71363	BENZENE, METHYL
		ADHESIVE	8040-00-270-8150	1995	NL	NL	NL	METHYL ETHYL KETONE	10-15	0.005	2270	78833	2-BUTANONE
		BROWN PAINT	8010-00-286-7737	1995	NL	NL	NL	TOUENE	NL	NL	1000	108883	BENZENE, METHYL
		DEGREASER	6810-00-819-1128	1995	NL	NL	NL	TRIETHYLAMINE	<5	NL	2270	78833	2-BUTANONE
								NL PERCHLOROETHYLENE	98	NL	1000	127184	ETHENE, TETRACHLORO-
													ETHENE TETRACHLOROETHYLENE

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE			
											CASIN	SYNOMYN		
52	PNEUDRAULICS	SO-SURE GREEN	8010-00-898-8826	1995	NL	NL	NL	TLUENE	<15.8	NL	1000	108883	BENZENE, METHYL-	
								ACETONE	6.2	NL	2270	67641	2-PROPANONE	
		SO-SURE GREEN	8010-00-584-3154	1995	NL	NL	NL	NL	TLUENE	25.4	NL	1000	108883	BENZENE, METHYL-
								ACETONE	18.8	NL	2270	67641	2-PROPANONE	
		SO-SURE ORANGE	8010-00-584-3148	1995	NL	NL	NL	NL	TLUENE	26	NL	1000	108883	BENZENE, METHYL-
								ACETONE	15	NL	2270	67641	2-PROPANONE	
		SO-SURE RED	8010-00-141-2952	1995	NL	NL	NL	NL	TLUENE	37.2	NL	1000	108883	BENZENE, METHYL-
								ACETONE	10	NL	2270	67641	2-PROPANONE	
								METHYL ETHYL KETONE	6.4	NL	2270	78833	2-BUTANONE	
		SO-SURE SILVER	8010-00-078-3750	1995	NL	NL	NL	N-BUTYL ALCOHOL	1.8	NL	2270	71363	1-BUTANOL	
								TLUENE	12	NL	1000	108883	BENZENE, METHYL-	
								ACETONE	40	NL	2270	67641	2-PROPANONE	
								NL TRIETHYLAMINE	<5	NL	2270	121448	2-BUTANONE	
								3.00	0.408	0.408	2270	78833	2-PROPANONE	
								300.00	138.08	138.08	2270	67641	2-PROPANONE	
								432.00	58.785	2270	78833	2-BUTANONE		
								195.96	18.595	1000	108883	BENZENE, METHYL-		
								700.01	317.52	2270	123864	BENZENE, DIMETHYL-		
								NL	NL XYLENES	<5	NL	1000	1330207	1-PROPANOL, 2 METHYL-
									ISOBUTYL ALCOHOL	<5	NL	2270	78831	2-PROPANONE
									TLUENE	30.7	NL	2270	67641	BENZENE, METHYL-
									METHYL ETHYL KETONE	20.8	NL	1000	108883	2-BUTANONE
									67.68	80	64.144	2270	78833	METHANOL
								149.21	6531.72	NL	NL	1000	108888	OXIRANE, (CHLOROMETHYL)-
								14400.00	195.96	<3	<0.588	1000	96457	2-IMIDAZOLIDINE THIONE
								432.00	90.72	100	<1	1000	1310683	METHANE, DICHLORODIFLUORO-
						200.00	90.720	NL	80.72	2270	75718	METHANOL		
						200.00	6531.72	NL	1175.710	2270	75718	METHANE, DICHLORODIFLUORO-		
						14400.00	544.31	18	5	2270	75718	METHANOL		
						1200.00	16.33	6	27.216	1000	108883	BENZENE, METHYL-		
						36.00	16.33	5	27.216	1000	108883	2-BUTANONE		
							NL	ANTIMONY TRIOXIDE	4.899	2270	78833	2-PROPANOIC ACID		
						NL	NL ACRYLIC ACID	1-5	0.817	1000	1308644	ETHANE, 1,1,1-TRICHLORO-		
						2400.00	1088.62	5-7	NL	2270	79107	ETHANE, 1,1,1-TRICHLORO-		
								14	NL	NL	NL	METHYL CHLOROFORM		
								98	1086.848	1000	71556			
							6531.72	NL	NL	1000	71556			
							2721.55	<7	<190.509	1000	7632000			
						6000.00	6531.72	0-5	326.586	NL	NL			
						14400.00	6.44	NL	NL	2270	78833			
						12.00	METHYL ISOBUTYL KETONE	NL	NL	2270	108101	2-BUTANONE		
						57800.00	26126.90	<5	1306.345	1000	108883	TOLUENE		
								<5	1306.345	2270	78833	METHYL ETHYL KETONE		
								<30.3	<13.871	1000	108883	BENZENE, METHYL-		
								<42.3	<19.086	1000	1330207	BENZENE, DIMETHYL-		
								12.70	5.73	2270	67641	BENZENE, METHYL-		
								<0.329	<0.329	1000	1330207	2-PROPANONE		
								30.07	6.784	1000	108883	BENZENE, DIMETHYL-		
								17.75	4.004	2270	67641	BENZENE, METHYL-		
								<1.51	<0.341	1000	100414	2-PROPANONE		
								14.68	3.307	1000	108883	BENZENE, METHYL-		
								24.21	5.462	2270	67641	2-PROPANONE		
								3.02	0.681	1000	1330207	BENZENE, DIMETHYL-		
								1.72	1.455	2270	78831	1-PROPANOL, 2 METHYL-		
								5.16	4.365	1000	108883	BENZENE, METHYL-		
								1.72	1.455	1000	1330207	BENZENE, METHYL-		
								22.09	12.459	1000	108883	BENZENE, METHYL-		
								21.31	12.019	2270	67644	2-PROPANONE		

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE		
											CASRN	SYNOMYN	
52	T-37 BRANCH	SO-SURE RED	8010-00-721-9743	1995	48 PTS. YR.	49.74	22.56	ETHYLBENZENE	<1.54	0.869	1000	100414	BENZENE, METHYL-2-PROPANONE
		SO-SURE RED	8010-00-141-2852	1995	8 PTS. YR.	8.28	3.78	TOLUENE	26.32	5.712	1000	108883	BENZENE, METHYL-2-PROPANONE
		SO-SURE WHITE	8010-00-290-6883	1995	96 PTS. YR.	99.47	45.12	XYLENES	37.18	4.575	2270	108883	BENZENE, METHYL-2-PROPANONE
		SO-SURE YELLOW	8010-00-721-9744	1995	84 PTS. YR.	87.04	38.48	ACETONE	10	0.376	2270	67641	2-PROPANONE
		SOLDER	3438-00-269-8610	1995	12 ROLS. YR.	12.00	5.44	METHYL ETHYL KETONE	6.35	0.239	2270	78933	2-BUTANONE
		JP-4	9130-00-256-8813	1993	144,000 GALS. YR.	1200021.10	544320.00	N-BUTYL ALCOHOL	1.59	0.060	2270	71363	1-BUTANOL
		BLACK ENAMEL	8010-00-067-5437	1984	12 PTS. YR.	12.43	5.64	TOLUENE	5	2.258	1000	1330207	BENZENE, DIMETHYL
		BLUE LACQUER	8010-00-988-1458	1984	12 PTS. YR.	12.43	5.64	XYLENES	30	13.536	1000	108883	BENZENE, METHYL-2-PROPANONE
		OREASE	9150-00-944-8953	1984	576 LBS. YR.	576.00	261.27	ACETONE	15	6.768	2270	67641	2-PROPANONE
		LACQUER	8010-00-721-9744	1984	12 PTS. YR.	12.43	5.64	ETHYLBENZENE	3.24	1.279	1000	1330207	BENZENE, DIMETHYL
		RED PAINT	8010-00-141-2592	1984	12 PTS. YR.	12.43	5.64	TOLUENE	18.60	7.367	1000	108883	BENZENE, METHYL-2-PROPANONE
		SAFETY KLEEN	6850-00-F01-4954	1984	408 GALS. YR.	3400.06	1542.24	ETHYLBENZENE	24.73	9.763	2270	67641	BENZENE, METHYL-2-PROPANONE
		SILVER LACQUER	8010-00-721-9751	1984	12 PTS. YR.	12.43	5.64	ACETONE	<1.87	<0.994	1000	100414	METHANE, DICHLORO
		WHITE LACQUER	8010-00-280-6883	1984	12 PTS. YR.	12.43	5.64	METHYLENE CHLORIDE	10.80	0.615	2270	75092	2-PROPANONE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.	12.50	5.67	ACETONE	0.5	1.306	1000	7632000	BENZENE, METHYL-2-PROPANONE
		ADHESIVE	8040-00-516-1727	1984	4 QTS. YR.	8.33	3.78	XYLENES	5	0.282	1000	108883	BENZENE, METHYL-2-PROPANONE
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.	0.28	0.12	METHYLENE CHLORIDE	<5	<0.282	1000	1330207	BENZENE, METHYL-2-PROPANONE
		AEROSOL	9150-01-280-2534	1984	1 PT. YR.	1.04	0.47	XYLENES	NL	NL	2270	67641	METHANE, DICHLORO
		BLUE INK	6850-00-684-9067	1984	24 O.Z. YR.	1.56	0.71	TOLUENE	6	0.282	1000	108883	2-PROPANONE
BREAK FREE	9150-01-054-6453	1984	2 PTS. YR.	2.07	0.84	ANILINE	<5	<0.282	1000	1330207	BENZENE, METHYL-2-PROPANONE		
56	COMPONENT REPAIR	CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	ETHYL ACETATE	26.8	1.013	2270	141786	ACETIC ACID, ETHYL ESTER
		EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	TOLUENE	26	0.982	1000	108883	BENZENE, METHYL-2-PROPANONE
		EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	METHYL CHLOROFORM	<1	0.001	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.	12.50	5.67	ANTIMONY TRIOXIDE	NL	NL	1000	1308644	2-BUTANONE
		ADHESIVE	8040-00-516-1727	1984	4 QTS. YR.	8.33	3.78	METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.	0.28	0.12	METHYL ETHYL KETONE	50	0.355	2270	78933	2-BUTANONE
		AEROSOL	9150-01-280-2534	1984	1 PT. YR.	1.04	0.47	TOLUENE	6	0.038	1000	108883	BENZENE, METHYL-2-PROPANONE
		BLUE INK	6850-00-684-9067	1984	24 O.Z. YR.	1.56	0.71	METHYL CHLOROFORM	<5	0.038	1000	71656	ETHANE, 1,1,1-TRICHLORO
		BREAK FREE	9150-01-054-6453	1984	2 PTS. YR.	2.07	0.84	N-BUTYL ACETATE	4	0.038	2270	123864	1,1,1-TRICHLOROETHANE
		CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	METHYL CHLOROFORM	12	0.113	1000	71556	1,1,1-TRICHLOROETHANE
56	COMPONENT REPAIR	EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	ETHYL ACETATE	26	0.982	1000	108883	BENZENE, METHYL-2-PROPANONE
		EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	METHYL CHLOROFORM	<1	0.001	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.	12.50	5.67	ANTIMONY TRIOXIDE	NL	NL	1000	1308644	2-BUTANONE
		ADHESIVE	8040-00-516-1727	1984	4 QTS. YR.	8.33	3.78	METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.	0.28	0.12	TOLUENE	6	0.038	1000	108883	BENZENE, METHYL-2-PROPANONE
		AEROSOL	9150-01-280-2534	1984	1 PT. YR.	1.04	0.47	METHYL CHLOROFORM	<5	0.038	1000	71656	ETHANE, 1,1,1-TRICHLORO
		BLUE INK	6850-00-684-9067	1984	24 O.Z. YR.	1.56	0.71	N-BUTYL ACETATE	4	0.038	2270	123864	1,1,1-TRICHLOROETHANE
		BREAK FREE	9150-01-054-6453	1984	2 PTS. YR.	2.07	0.84	METHYL CHLOROFORM	12	0.113	1000	71556	1,1,1-TRICHLOROETHANE
		CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	CRESYLIC ACID	2	0.019	1000	1319773	CRESOL(S)
		EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	METHYL ETHYL KETONE PEROXIDE	30-35	0.165	1000	1338234	PHENOL, METHYL
EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	DIMETHYL PHTHALATE	56-60	0.282	2270	131113	2-BUTANONE PEROXIDE		
56	COMPONENT REPAIR	CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	METHYL CHLOROFORM	84.5	0.254	1000	71556	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	METHYL CHLOROFORM	NL	NL	1000	106988	ETHANE, 1,1,1-TRICHLORO
		EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	STRONTIUM CHROMATE	NL	NL	1000	7789052	1,1,1-TRICHLOROETHANE OXIRANE, [CHLOROMETHYL-2-PROPANONE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.	12.50	5.67	ANTIMONY TRIOXIDE	NL	NL	1000	1308644	2-BUTANONE
		ADHESIVE	8040-00-516-1727	1984	4 QTS. YR.	8.33	3.78	METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.	0.28	0.12	TOLUENE	6	0.038	1000	108883	BENZENE, METHYL-2-PROPANONE
		AEROSOL	9150-01-280-2534	1984	1 PT. YR.	1.04	0.47	METHYL CHLOROFORM	<5	0.038	1000	71656	ETHANE, 1,1,1-TRICHLORO
		BLUE INK	6850-00-684-9067	1984	24 O.Z. YR.	1.56	0.71	N-BUTYL ACETATE	4	0.038	2270	123864	1,1,1-TRICHLOROETHANE
		BREAK FREE	9150-01-054-6453	1984	2 PTS. YR.	2.07	0.84	METHYL CHLOROFORM	12	0.113	1000	71556	1,1,1-TRICHLOROETHANE
		CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	CRESYLIC ACID	2	0.019	1000	1319773	CRESOL(S)
56	COMPONENT REPAIR	EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	METHYL ETHYL KETONE PEROXIDE	30-35	0.165	1000	1338234	PHENOL, METHYL
		EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	DIMETHYL PHTHALATE	56-60	0.282	2270	131113	2-BUTANONE PEROXIDE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.	12.50	5.67	METHYL CHLOROFORM	84.5	0.254	1000	71556	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		ADHESIVE	8040-00-516-1727	1984	4 QTS. YR.	8.33	3.78	METHYL CHLOROFORM	NL	NL	1000	106988	ETHANE, 1,1,1-TRICHLORO
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.	0.28	0.12	STRONTIUM CHROMATE	NL	NL	1000	7789052	1,1,1-TRICHLOROETHANE OXIRANE, [CHLOROMETHYL-2-PROPANONE
		AEROSOL	9150-01-280-2534	1984	1 PT. YR.	1.04	0.47	ANTIMONY TRIOXIDE	NL	NL	1000	1308644	2-BUTANONE
		BLUE INK	6850-00-684-9067	1984	24 O.Z. YR.	1.56	0.71	METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
		BREAK FREE	9150-01-054-6453	1984	2 PTS. YR.	2.07	0.84	TOLUENE	6	0.038	1000	108883	BENZENE, METHYL-2-PROPANONE
		CUTTING FLUID	9150-00-175-9154	1984	10 O.Z. YR.	0.65	0.30	METHYL CHLOROFORM	<5	0.038	1000	71656	ETHANE, 1,1,1-TRICHLORO
		EPOWELD	8040-00-082-2616	1984	8 PAC. YR.	8.00	3.63	N-BUTYL ACETATE	4	0.038	2270	123864	1,1,1-TRICHLOROETHANE
EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.	2.09	0.95	METHYL CHLOROFORM	12	0.113	1000	71556	1,1,1-TRICHLOROETHANE		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNONYM
59	CORROSION CONTROL	BLACK POLYURETHANE	8010-00-482-4671	1984	15 GALS. YR.	125.00	56.70	METHYL ISOBUTYL KETONE	10	5.670	2270	108101	4-METHYL-2-PENTANONE
								TOUENE	<5	<2.835	1000	108883	BENZENE, METHYL
		BLACK POLYURETHANE	8010-00-482-5671	1995	24 QTS. YR.	50.00	22.68	METHYL ISOBUTYL KETONE	<5	<2.835	2270	108883	4-METHYL-2-PENTANONE
								TOUENE	<5	<1.134	1000	108883	BENZENE, METHYL
		BONDO	8010-00-926-2133	1995	12 QTS. YR.	25.00	11.34	ANILINE	NL	NL	2270	62633	BENZENAMINE
		CAMOUFLAGE LACQUER	8010-00-515-1588	1994	2 GALS. YR.	16.67	7.66	ISOBUTYL ACETATE	20	1.512	2270	110190	1-PROPANOL, 2-METHYL
								ISOBUTYL ALCOHOL	6	0.378	2270	78831	BENZENE, METHYL
		CHEMICAL COATING	8010-00-482-5670	1994	12 QTS. YR.	25.00	11.34	ETHYL ACETATE	15	1.134	1000	108883	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8284	1994	0.5 GAL. YR.	4.17	1.89	METHYL ETHYL KETONE	15	1.701	2270	141786	2-BUTANONE
		CHEMICAL COATING	8010-00-181-8281	1994	300 GALS. YR.	2500.00	1134.00	ETHYL ACETATE	7	0.132	2270	78833	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8287	1994	0.5 GAL. YR.	4.17	1.89	TOUENE	15	1.701	2270	141786	ACETIC ACID, ETHYL ESTER
								LEAD CHROMATE (VI) OXIDE	<5	<0.095	1000	108883	BENZENE, METHYL
		CHEMICAL COATING	8010-00-181-8284	1994	60 GALS. YR.	500.00	226.80	METHYL ETHYL KETONE	30	0.567	NL	NL	2-BUTANONE
								ETHYL ACETATE	6	0.095	2270	78833	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-482-5668	1994	12 QTS. YR.	25.00	11.34	METHYL ETHYL KETONE	<1	<2.268	2270	123864	2-BUTANONE
		CHEMICAL COATING	8010-01-023-4260	1995	10 GALS. YR.	83.33	37.80	METHYL ETHYL KETONE	15	34.020	2270	78833	ACETIC ACID, ETHYL ESTER
								ETHYL ACETATE	20	45.360	2270	141786	2-BUTANONE
		CHEMICAL COATING	8010-01-023-4260	1995	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	12	4.536	NL	NL	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8281	1995	182 GALS. YR.	1600.02	725.78	ETHYL ACETATE	15	0.454	1000	141786	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8283	1995	48 GALS. YR.	400.01	181.44	XYLENE	15	108.964	1000	141786	ACETIC ACID, ETHYL ESTER
		CHROMIC ACID	6810-00-264-6617	1995	16 QZ. YR.	1.04	0.47	CHROMIC ACID	<1	<1.814	2270	123864	BENZENE, DIMETHYL
		CLEAR GLOSS	8010-01-131-9195	1995	1 QT. YR.	2.09	0.95	CHROMIUM OXIDE	<1	<0.001	1000	100414	2-BUTANONE
								ETHYL BENZENE	<1	<0.001	1000	71432	ACETIC ACID, ETHYL ESTER
		DIESEL FUEL	9140-00-286-5294	1995	480 GALS. YR.	4000.07	1914.40	BENZENE	<60	<907.200	1000	1330207	METHYL ETHYL KETONE
		EDGE SEALER	8030-00-195-7860	1995	12 PTS. YR.	12.43	5.64	XYLENE	25-36	1.874	1000	100414	BENZENE, DIMETHYL
		ENAMEL	8010-00-180-5784	1994	12 GALS. YR.	100.00	45.38	N-BUTYL ALCOHOL	20-30	1.892	1000	140885	BENZENE, DIMETHYL
		ENAMEL CATALYST	8010-00-F01-2757	1995	1 PT. YR.	1.04	0.47	TOUENE	20-22	8.979	2270	71363	2-PROPENOIC ACID, ETHYL ESTER
		EPOXY PRIMER	8010-00-082-2450	1994	100 GALS. YR.	833.35	375.00	STRONTIUM CHROMATE	14-16	7.258	1000	108883	1-BUTANOL
								ETHYL ACETATE	25	0.118	2270	141786	BENZENE, METHYL
								N-BUTYL ACETATE	<5	<0.024	2270	123864	ACETIC ACID, ETHYL ESTER
		EPOXY PRIMER	8010-00-082-2450	1995	96 GALS. YR.	800.01	382.88	METHYL ISOBUTYL KETONE	NL	NL	1000	7789082	4-METHYL-2-PENTANONE
								TOUENE	NL	NL	2270	108101	BENZENE, METHYL
		FLAT BLACK ENAMEL	8010-00-087-5437	1994	12 PTS. YR.	12.43	5.64	XYLENE	NL	NL	1000	108883	BENZENE, DIMETHYL
		GLOSS ENAMEL	8010-00-664-4761	1995	1 GAL. YR.	8.33	3.78	XYLENE	NL	NL	2270	1330207	BENZENE, DIMETHYL
								ACETONE	<1	<0.056	1000	67641	BENZENE, METHYL
								N-BUTYL ACETATE	12-22	1.241	2270	1330207	2-PROPANOIC ACID, ETHYL ESTER
									<5	<0.189	2270	123864	BENZENE, DIMETHYL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	CORROSION CONTROL	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
58	CORROSION CONTROL		GLOSS WHITE LACQUER	8010-00-242-8315	1994	12 GALS. YR.	100.00	46.38	ETHYL BENZENE	<5	1000	100414	
									ISOBUTYL ACETATE	26	11,340	2270	110190
									ISOBUTYL ALCOHOL	10	4,538	2270	78831
			GRAY ENAMEL	8010-00-079-3766	1994	5 PTS. YR.	5.18	2.35	TOUENE	<5	2,268	1000	108883
									XYLENE	2.8	0.188	1000	108883
									ACETONE	0.2	0.047	1000	1330207
			GRAY LACQUER	8010-00-286-7731	1994	2 GALS. YR.	16.87	7.66	TRIETHYLAMINE	8.13	0.308	2270	67641
			GRAY LACQUER	8010-00-664-1914	1994	6 PTS. YR.	8.22	2.82	METHYL ISOBUTYL KETONE	<0.5	0.038	2270	121448
									METHYLENE CHLORIDE	<5	<0.141	2270	108101
									ACETONE	13	0.387	1000	76082
									ISOBUTYL ACETATE	23	0.649	2270	87641
			GRAY LACQUER	8010-00-286-7731	1995	1 GAL. YR.	8.33	3.78	TRIETHYLAMINE	<5	<0.141	2270	110190
			GRAY LACQUER	8010-00-721-9760	1995	12 PTS. YR.	12.43	5.64	TOUENE	<0.5	<0.019	2270	121448
									XYLENE	<5	<0.282	1000	108883
									METHYL ISOBUTYL KETONE	<5	<0.282	2270	110190
									METHYLENE CHLORIDE	<5	<0.282	2270	108101
			GRAY LACQUER	8010-00-664-1914	1995	12 PTS. YR.	12.43	5.64	ISOBUTYL ACETATE	13	0.733	1000	76082
									ACETONE	23	1.297	2270	67641
			LACQUER	8010-00-515-1568	1995	6 PTS. YR.	8.22	2.82	ISOBUTYL ACETATE	20	0.564	2270	110190
									ISOBUTYL ALCOHOL	6	0.141	2270	78831
									TOUENE	15	0.423	1000	108883
									AMMONIA	<5	<0.945	1000	7664417
			LATEX COATING	8010-00-F00-4871	1995	5 GALS. YR.	41.87	18.80	XYLENE	100	302,400	2270	78933
			METHYL ETHYL KETONE	8010-00-281-2782	1994	80 GALS. YR.	666.88	302.40	METHYL ETHYL KETONE	18.4	2.480	2270	108101
			NL	8010-01-030-6160	1994	4 GALS. YR.	33.33	15.12	XYLENE	2.9	0.438	1000	1330207
									N-BUTYL ACETATE	8.2	1.240	2270	123864
									CYCLOHEXANONE	3.6	0.544	2270	108941
			NL	8010-00-967-1163	1995	1 GAL. YR.	8.33	3.78	N-BUTYL ALCOHOL	4.6	0.696	2270	71363
			NL	8010-00-N01-4775	1995	1 QT. YR.	2.08	0.95	METHYL ETHYL KETONE	23.5	0.888	1000	1330207
									ACETIC ACID	<10	<0.095	2270	78833
			NL	8010-01-078-9281	1995	1 GAL. YR.	8.33	3.78	TOUENE	40.60	0.475	2270	64197
			NL	8010-00-181-8254	1995	1 GAL. YR.	8.33	3.78	N-BUTYL ACETATE	.39	0.015	1000	108883
			NL	8010-00-482-5666	1995	24 QTS. YR.	50.00	22.68	METHYL ETHYL KETONE	<1	<0.038	2270	123864
									ETHYL ACETATE	10	2.268	2270	78833
			NL	8010-00-181-8278	1995	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	16	0.567	2270	78933
									ETHYL ACETATE	10	0.378	2270	141786
			NL	8010-01-078-9280	1995	5 GALS. YR.	41.67	18.80	N-BUTYL ACETATE	<1	<0.038	2270	123864
									METHYL ETHYL KETONE	<1	<0.189	2270	78833
									ETHYL ACETATE	10	1.890	2270	141786
			OIL	8150-01-178-4725	1995	6 QTS. YR.	12.50	5.67	ZINC COMPOUNDS	.1	0.006	NL	95501
			PAINT REMOVER	8010-01-068-2876	1995	6 GALS. YR.	60.00	22.68	O-DICHLOROBENZENE	NL	NL	1000	95501
									CRESYLIC ACID	NL	NL	1000	1319773
									TRICHLOROETHYLENE	NL	NL	1000	78016
			PERMANENT RESIN	8030-00-186-8830	1994	12 QTS. YR.	25.00	11.34	FORMALDEHYDE	.3	0.068	2270	7775113
									PHENOL	NL	NL	1000	108862
			POLYURETHANE	8010-00-007-4550	1995	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	0.5	0.067	1000	50000
									ETHYL ACETATE	2	0.227	2270	67561
			POLYURETHANE THINNER	8010-00-459-1756	1994	50 GALS. YR.	416.67	189.00	XYLENE	33	3.742	2270	78833
									METHYL ETHYL KETONE	<1	<0.004	2270	123864
			POLYURETHANE THINNER	8010-00-280-1751	1994	60 GALS. YR.	500.00	226.80	METHYL ETHYL KETONE	10	0.378	2270	141786
									ETHYL ACETATE	10	0.378	2270	78933
									METHYL ISOBUTYL KETONE	NL	NL	1000	1330207
									XYLENE	30	88.040	2270	78833
									N-BUTYL ACETATE	10	22.680	2270	123864
									TOUENE	8	18.144	1000	1330207
										12	27.216	1000	108883

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYN
58	CORROSION CONTROL	PRIMER	8010-00-468-4204	1994	12 GALS. YR.	100.00	45.38	ISOBUTYL ALCOHOL	NL	2270	78831	1-PROPANOL, 2-METHYL-
		PRIMER	8010-00-142-8279	1995	1 GAL. YR.	8.33	3.78	ISOBUTYL ACETATE	NL	2270	10180	BENZENE, METHYL-
		PRIMER	8010-00-468-4204	1995	5 GALS. YR.	41.67	18.90	ZINC CHROMATE	20	78831	108883	1-PROPANOL, 2-METHYL-
		RED LACQUER	8010-00-141-2962	1994	12 PTS. YR.	12.43	5.64	ISOBUTYL ALCOHOL	NL	2270	7789062	NL
		RED LACQUER	8010-00-141-2962	1995	12 PTS. YR.	12.43	5.64	ISOBUTYL ACETATE	NL	2270	78831	1-PROPANOL, 2-METHYL-
		RED SUPER DESOETHANE	8010-00-482-5861	1995	12 QTS. YR.	26.00	11.34	ISOBUTYL ALCOHOL	NL	2270	10180	BENZENE, METHYL-
		RESIN	8030-00-168-8830	1995	60 OZ. YR.	3.91	1.77	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SERMASEAL	8030-01-123-8859	1995	NL	NL	1.34	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SERMETEL	8030-00-145-0039	1995	1 GAL. YR.	8.33	3.78	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE BLUE	8070-00-888-1458	1995	1 PT. YR.	1.04	0.47	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE GREEN	8010-00-899-8825	1994	60 PTS. YR.	62.17	28.20	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE GREEN	8010-00-899-8825	1995	72 PTS. YR.	74.80	33.84	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE OLIVE	8010-00-159-4522	1995	5 PTS. YR.	5.18	2.35	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE YELLOW	8010-00-721-9744	1994	10 PTS. YR.	10.36	4.70	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		SO-SURE YELLOW	8010-00-721-9744	1995	12 PTS. YR.	12.43	5.64	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER	8010-00-801-0552	1994	2 GALS. YR.	16.67	7.50	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER	8010-00-805-4767	1995	5 GALS. YR.	41.67	18.90	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER AIRCRAFT COATING	8010-00-181-8078	1995	240 GALS. YR.	2000.04	907.20	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER DOPE AND LACQUER	8010-00-160-5787	1994	12 GALS. YR.	100.00	45.38	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER DOPE AND LACQUER	8010-00-160-5787	1995	96 GALS. YR.	800.02	362.88	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		THINNER SYNTHETIC RESIN ENAMEL	8010-00-160-5784	1995	5 GALS. YR.	41.67	18.90	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL
		UNLEADED GASOLINE	8130-00-148-7103	1995	480 GALS. YR.	4000.07	1814.40	ISOBUTYL ACETATE	NL	2270	108883	BENZENE, DIMETHYL

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT QUANTITY (KG)	CONSTITUENT PERCENTAGE	CONSTITUENT		
											REPORTABLE QUANTITY (KG)	CASRN	SYNOMYN
59	CORROSION CONTROL	PRIMER	8010-00-468-4204	1984	12 GALS. YR.	100.00	45.36 ISOBUTYL ALCOHOL	NL	2270	78831	1-PROPANOL, 2 METHYL-		
		PRIMER	8010-00-142-8279	1995	1 GAL. YR.	8.33	ISOBUTYL ACETATE	NL	2270	110180	BENZENE, METHYL-		
		PRIMER	8010-00-468-4204	1995	5 GALS. YR.	41.67	ISOBUTYL ALCOHOL	6	0.188	1000	108883	1-PROPANOL, 2 METHYL-	
		RED LACQUER	8010-00-141-2852	1984	12 PTS. YR.	12.43	STRONTIUM CHROMATE	20	0.756	1000	7789062		
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ZINC CHROMATE	20	0.756	1000	NL		
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ALCOHOL	NL	NL	NL	NL	1-PROPANOL, 2 METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	NL	NL	2270	78831	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ALCOHOL	NL	NL	2270	110180	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	NL	NL	2270	110180	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-	
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<5	<0.282	1000	108883	BENZENE, METHYL-			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	<15	<0.846	2270	67641	BENZENE, DIMETHYL			
RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	ISOBUTYL ACETATE	6	0.282	1000	108883	2-PROPANONE			
RED LACQUER	8010-00-141-2852												

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	REPORTABLE QUANTITY (KG)	SYNOMYN
60	FUEL/ENVIRONMENTAL	AMMONIUM HYDROXIDE	6810-00-222-8643	1996	800 CC YR.	1.76	0.76 AMMONIUM HYDROXIDE	> 28.4	0.232	1000	1336216	CASRN
		METHYL ETHYL KETONE	6810-00-281-2782	1996	40 OZ. YR.	2.61	1.18 METHYL ETHYL KETONE	99	1.168	2270	78833	2-BUTANONE
		METHYL ISOBUTYL KETONE	6810-00-286-3785	1996	2 OZ. YR.	0.13	0.08 METHYL ISOBUTYL KETONE	100	0.080	2270	108101	4-METHYL-2-PENTANONE
		SOLDER	3439-00-269-9610	1996	1 LB. YR.	1.00	0.46 LEAD	<100	<0.450	1000	7439921	
61	EGRESS	ADHESIVE	8040-00-109-2481	1994	120 OZ. YR.	7.82	3.56 METHYL ETHYL KETONE	<1	<0.005	2270	7440360	2-BUTANONE
		ADHESIVE	8040-00-142-8183	1993	NL	NL	NL METHYL METHACRYLATE	20-30	1.066	2270	78833	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER
		ADHESIVE	8040-00-109-2481	1993	NL	NL	NL METHYL ETHYL KETONE	5-10	NL	1000	80626	2-BUTANONE
		BLACK ENAMEL	8010-00-087-5437	1993	NL	NL	NL TOLUENE	22	NL	1000	108883	2-BUTANONE
		BLACK LACQUER	8010-00-087-5437	1994	24 PTS. YR.	24.87	XYLENE	<1	NL	1000	1330207	BENZENE, METHYL-
		BLACK LACQUER	8010-00-087-5437	1994	24 PTS. YR.	24.87	11.28 TOLUENE	5-10	1.128	1000	108883	BENZENE, DIMETHYL-
		CORROSION INHIBITOR	8030-01-041-1588	1993	NL	NL	ACETONE	21	NL	2270	67641	2-PROPANONE
		LACQUER	8010-00-664-1914	1994	144 PTS. YR.	149.21	NL DICHLORODIFLUOROMETHANE	12-22	2.482	2270	1330207	BENZENE, METHYL-
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	67.68 N-BUTYL ACETATE	32	NL	2270	67641	BENZENE, DIMETHYL-
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	TOLUENE	<5	<3.384	2270	75718	METHANE, DICHLORODIFLUORO
		LACQUER	8010-00-664-1914	1993	NL	NL	METHYL ISOBUTYL KETONE	<5	<3.384	1000	123864	BENZENE, METHYL-
		LACQUER	8010-00-721-9744	1993	NL	NL	N-BUTYL ALCOHOL	<5	<3.384	2270	108883	4-METHYL-2-PENTANONE
		LACQUER	8010-00-721-9744	1993	NL	NL	METHYL ETHYL KETONE	<5	<3.384	2270	71363	1-BUTANOL
		LACQUER	8010-00-721-9744	1993	NL	NL	XYLENE	5	0.047	1000	78833	2-BUTANONE
		LACQUER	8010-00-664-1914	1993	NL	NL	NL ISOBUTYL ACETATE	<5	<0.047	1000	108883	BENZENE, METHYL-
				LACQUER	8010-00-721-9744	1993	NL	NL	METHYL ISOBUTYL KETONE	<5	NL	2270
LACQUER	8010-00-141-2852			1993	NL	NL	METHYLENE CHLORIDE	13	NL	2270	108101	4-METHYL-2-PENTANONE
LUBRI-BOND	9150-01-280-2534			1994	12 PTS. YR.	12.43	ISOBUTYL ALCOHOL	<5	NL	1000	75092	METHANE, DICHLORO-
LUBRICANT	9150-01-280-2534			1993	NL	NL	XYLENE	5.1	NL	1000	78831	BENZENE, METHYL-
LUBRICATING OIL PRIMER	9150-00-458-0075			1993	NL	NL	NL TOLUENE	8	NL	1000	108883	BENZENE, DIMETHYL-
LUBRICATING OIL PRIMER	8010-00-898-8825			1993	NL	NL	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
RED LACQUER	8010-00-141-2862			1994	6 PTS. YR.	6.22	ACETONE	16	NL	2270	67641	2-PROPANONE
SILICONE	9150-00-823-7860			1994	24 PTS. YR.	24.87	XYLENE	5	NL	1000	108883	BENZENE, METHYL-
TORQUE SEAL CEMENT	8030-00-408-1137			1994	24 OZ. YR.	1.56	TOLUENE	14.5	NL	1000	108883	BENZENE, METHYL-
TORQUE SEAL CEMENT	8040-00-515-2246			1990	NL	NL	ACETONE	5	0.141	1000	108883	BENZENE, METHYL-
FLOOR STRIPPER	7930-00-045-6923			1990	NL	NL	XYLENE	<5	<0.141	1000	1330207	BENZENE, DIMETHYL-
FLOOR STRIPPER GLOSS FINISH	7930-00-045-6923			1991	NL	NL	ACETONE	<15	<0.423	2270	67641	2-PROPANONE
GLOSS FINISH	NL			1990	NL	NL	11.28 METHYL CHLOROFORM	31-50	5.640	1000	71568	ETHANE, 1,1,1-TRICHLORO-
GLOSS FINISH	NL			1991	NL	NL	0.71 METHYL ALCOHOL	30-60	0.426	2270	67561	1,1,1-TRICHLOROETHANE
METHYL CHLOROFORM	7510-00-616-9588			1994	6 OZ. YR.	0.39	NL TOLUENE	30-60	NL	1000	108883	BENZENE, METHYL
											2-PROPANONE	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)		SYNOMYN		
											CASRN	SYNOMYN			
61	SURVIVAL EQUIPMENT	NL	7830-00-N00-3195	1984	2 GALS. YR.	16.67	7.56 ZINC	AMMONIUM HYDROXIDE	NL	<10	<0.756	NL	1000	7440666	
		NL	7830-00-N00-3195	1985	2 GALS. YR.	16.67	7.56 ZINC	AMMONIUM HYDROXIDE	NL	<10	<0.756	NL	1000	1336216	
		OIL	9150-00-458-0075	1980	NL	NL	NL	DICHLORODIFLUOROMETHANE	NL	<10	<0.756	NL	1000	7440666	
		OIL	9150-00-458-0075	1981	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-	
		POLISH REMOVER STRIPPER	7830-00-045-6923	1984	15 GALS. YR.	125.00	66.70 METHYL ALCOHOL	TRICHLOROMONOFUOROMETHANE	NL	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-	
		TRICHLOROETHANE	7510-00-816-9588	1980	21 OZ. YR.	1.37	0.82 METHYL ALCOHOL	TRICHLOROMONOFUOROMETHANE	NL	NL	NL	2270	75694	METHANE, DICHLORODIFLUORO-	
		TRICHLOROETHANE	7510-00-816-9588	1980	NL	NL	NL	1,1,1-TRICHLOROETHANE	0.05	0.003	NL	2270	67561	METHANE, TRICHLORODIFLUORO-	
		TRICHLOROETHANE	7510-00-816-9588	1980	NL	NL	NL	1,1,1-TRICHLOROETHANE	1.4	0.025	NL	1000	1310732	METHANOL	
		WINDSHIELD CLEANER	8850-00-926-2275	1980	NL	NL	NL	1,1,1-TRICHLOROETHANE	NL	NL	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		WINDSHIELD CLEANER	8850-00-926-2275	1980	NL	NL	NL	1,1,1-TRICHLOROETHANE	NL	NL	NL	1000	71556	METHYL CHLOROFORM	
74	FIRE DEPARTMENT	DETERGENT	7830-00-826-5280	1981	NL	NL	NL	METHYL ALCOHOL	NL	NL	NL	2270	67561	METHYL CHLOROFORM	
		DISHWASHING COMPOUND	7830-00-826-5280	1984	180 OZ. YR.	10.43	4.73 ACETIC ACID	NL	<5	<0.237	NL	2270	67561	METHANOL	
		FLOOR POLISH	7830-00-880-4454	1984	1 GAL. YR.	8.33	3.78 DODECYLBENZENESULFONIC ACID	NL	6	0.227	1000	27176870			
		GRAY PRIMER	7830-00-045-6923	1984	1 GAL. YR.	8.33	3.78 SODIUM HYDROXIDE	NL	5-2	0.076	1000	1310732			
		GRAY PRIMER	8010-00-816-9181	1984	13 OZ. YR.	0.85	0.38 XYLENE	NL	3	0.011	1000	1330207			
		GREEN LACQUER	8010-00-079-2758	1984	1 PT. YR.	1.04	0.47 TOLUENE	METHYLENE CHLORIDE	13	0.049	1000	75092	BENZENE, DIMETHYL		
		SCOURING POWDER	7830-00-721-8582	1984	210 OZ. YR.	13.69	6.21 SODIUM DODECYLBENZENE SULFONATE	XYLENE	18.3	0.088	1000	108883	METHANE, DICHLORO-		
		TILEX	7830-01-136-2500	1984	22 OZ. YR.	1.43	0.65 SODIUM HYDROXIDE	METHYL CHLORIDE	3.3	0.016	1000	1330207	BENZENE, METHYL-		
		WELD-ON	8040-00-N02-1577	1984	1 QT. YR.	2.08	0.95 METHYL ETHYL KETONE	SODIUM HYPOCHLORITE	24.5	0.115	1000	75092	BENZENE, DIMETHYL-		
		ACRYLIC COATING	8010-00-F00-4876	1985	NL	NL	NL	NL	INORGANIC MERCURY COMPOUND	NL	<5	NL	NL	METHANE, DICHLORO-	
	FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)	ADHESIVE	8040-00-F00-7591	1985	NL	NL	NL	AMMONIA	<5	NL	NL	1000	7664417		
		ADHESIVE	8040-00-F00-8867	1985	NL	NL	NL	METHYL ETHYL KETONE	24	NL	2270	78933	2-BUTANONE		
		AMMONIA INHALANTS	6505-00-N02-2512	1985	NL	NL	NL	ZINC OXIDE	4	NL	1000	108883	BENZENE, METHYL-		
		BATTERIES	6140-01-178-5580	1985	NL	NL	NL	METHYL ETHYL KETONE	39	NL	NL	NL			
		BLEACH	6810-00-189-5163	1985	NL	NL	NL	TOLUENE	20-30	NL	2270	78933	2-BUTANONE		
		BOWL BLOCK	6840-00-664-8610	1985	NL	NL	NL	AMMONIUM HYDROXIDE	1-10	NL	1000	108883	BENZENE, METHYL		
		CLEANING COMPOUND	7830-00-458-2247	1985	NL	NL	NL	AMMONIUM CARBONATE	15	NL	1000	1336216			
		DISHWASHING COMPOUND	7830-00-880-4454	1985	NL	NL	NL	NICKEL	4	NL	2270	506876			
		DRY ERASE MARKERS	7520-00-N01-2809	1985	NL	NL	NL	CADMIUM	23	NL	1000	7440020			
		ENAMEL	8010-00-079-3750	1985	NL	NL	NL	POTASSIUM HYDROXIDE	17	NL	1000	7440439			
		FLOOR FINISH	7830-01-184-3905	1985	NL	NL	NL	SODIUM HYPOCHLORITE	4	NL	1000	1310683			
								SODIUM HYDROXIDE	1-16	NL	1000	7881529			
								NL P-DICHLOROBENZENE	<1	NL	1000	10022705	BENZENE, 1,4-DICHLORO		
								NL SODIUM HYDROXIDE	NL	NL	1000	106467	1,4-DICHLOROBENZENE		
								SODIUM	4	NL	1000	1310732			
								DODECYLBENZENESULFONATE	NL	NL	1000	25155300			
								NL DODECYLBENZENESULFONIC ACID	6	NL	1000	27176870			
								NL METHYL ISOBUTYL KETONE	NL	NL	2270	108101	4-METHYL-2-PENTANONE		
								N-BUTYL ACETATE	NL	NL	2270	123864			
								NL TOLUENE	10-15	NL	1000	108883	BENZENE, METHYL-		
						ACETONE	38-43	NL	2270	67841	2-PROPANONE				
							NL FORMALDEHYDE	<1	NL	1000	50000				
							AMMONIA	<2	NL	1000	7664417				

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA (INCLUDES AUXILIARY AIRFIELD)	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT REPORTABLE QUANTITY		CASRN	SYNOMYM	
					STORED	NL					1-2	CONSTIT (KG)			1000
74	FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)	FLOOR POLISH	7830-00-045-6923	1985	NL		NL		NL SODIUM HYDROXIDE			NL	1000	1310732	
		FLOOR POLISH REMOVER	7830-00-045-6923	1985	NL		NL		NL SODIUM HYDROXIDE SODIUM PHOSPHATE, TRIBASIC	1		NL	1000	1310732	
		GASOLINE	9130-00-148-7103	1985	NL		NL		NL BENZENE TOLUENE	<5 <25		NL	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL- ETHANE, 1,1,1-TRICHLORO
		INSECT FOGGER	6840-00-F02-0799	1985	NL		NL		NL METHYL CHLOROFORM	1		NL	1000	1330207	1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE
		MIL-LUBE	9150-00-823-7880	1985	NL		NL		NL METHYL CHLOROFORM	36		NL	1000	71556	1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE
		NL	8040-00-F01-9552	1985	NL		NL		1,1,2-TRICHLOROETHANE	36		NL	1000	78005	1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE
		NL	8010-00-816-9143	1985	NL		NL		NL METHYL ALCOHOL NL TOLUENE	<10 20		NL	1000	67561	1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE
		NL	8010-00-816-9143	1985	NL		NL		ACETONE ISOBUTYL ALCOHOL	36 18		NL	2270	67641	BENZENE, METHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		METHYL ETHYL KETONE TOLUENE	<15 <12		NL	2270	78933	1-PROPANOL, 2-METHYL- 2-BUTANONE
		NL	8010-00-816-9143	1985	NL		NL		XYLENE METHYL ISOBUTYL KETONE	<3 <5		NL	1000	1330207	BENZENE, METHYL- BENZENE, DIMETHYL- 4-METHYL-2-PENTANONE
		NL	8010-00-816-9143	1985	NL		NL		NL ORGANIC ZINC COMPOUND NL TRIETHYLAMINE	NL <5		NL	NL	NL	2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		NL ACETONE XYLENE	13 10		NL	2270	67641	BENZENE, DIMETHYL- BENZENE, METHYL-
		NL	8010-00-816-9143	1985	NL		NL		TOLUENE NL AMMONIA	11 <1		NL	1000	108883	BENZENE, DIMETHYL- BENZENE, METHYL-
		NL	8010-00-816-9143	1985	NL		NL		NL BUTYL ACETATE 2-BUTANONE	10 15		NL	1000	7684417	METHYL ETHYL KETONE BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		NL TOLUENE XYLENE	6 <5		NL	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		ACETONE NL SODIUM DODECYLBENZENESULFONATE	<15 NL		NL	2270	67641	BENZENE, METHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		NL TOLUENE ACETONE	21.7 30		NL	1000	108883	BENZENE, METHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		NL TOLUOL ACETONE	<3 38.43		NL	1000	108883	BENZENE, METHYL- 2-PROPANONE
		NL	8010-00-816-9143	1985	NL		NL		NL XYLENE NL TOLUENE	1.2 12		NL	1000	1330207	BENZENE, DIMETHYL- BENZENE, METHYL-
		NL	8010-00-816-9143	1985	NL		NL		ACETONE NL TOLUENE	40 6		NL	2270	67641	2-PROPANONE BENZENE, METHYL- BENZENE, METHYL-
		NL	8010-00-816-9143	1985	NL		NL		XYLENE NL ETHYL ETHER	<5 NL		NL	1000	108883	BENZENE, DIMETHYL- ETHANE, 1,1-OXYBIS-
		NL	8010-00-816-9143	1985	NL		NL		NL SODIUM HYDROXIDE SODIUM HYPOCHLORITE	5.2 2.6		NL	1000	1310732	ETHANE, 1,1-OXYBIS-
		NL	8010-00-816-9143	1985	NL		NL		NL METHYLENE CHLORIDE PERCHLOROETHYLENE	11 32		NL	1000	7681529	METHANE, DICHLORO- ETHYLENE, TETRACHLORO- TETRACHLORO ETHYLENE
		NL	8010-00-816-9143	1985	NL		NL		DICHLORODIFLUOROMETHANE NL ETHANE, 1,1,1-TRICHLORO-	20 54.5		NL	2270	75718	METHANE, DICHLORODIFLUORO- METHYL CHLOROFORM
		NL	8010-00-816-9143	1985	NL		NL		NL TOLUENE XYLENE	30 20.2		NL	1000	108883	1,1,1-TRICHLOROETHANE BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY			SYNOMYN
											NL	1000	CASRN	
74	FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)							XYLENE	3.8					BENZENE, DIMETHYL
78	LIFE SUPPORT SHOP	ADHESIVE	8040-00-181-7761	1984	8 OZ. YR.	0.38		METHYLENE CHLORIDE	22.2		NL	1000	75082	METHANE, DICHLORO
			8040-00-515-2246	1984	4 PTS. 6 WKS.			0.18 METHYLENE CHLORIDE	48	0.086	NL	1000	75082	METHANE, DICHLORO
			8040-00-142-8183	1984	1 OZ. YR.	0.07		TOLUENE	NL		NL	1000	108883	BENZENE, METHYL
		ADHESIVE	8040-00-181-7761	1985	72 OZ. YR.	4.69		0.03 METHYL METHACRYLATE	7	0.002	NL	1000	80626	2-PROPENOIC ACID, 2 METHYL
			8040-00-515-2246	1985	24 PTS. YR.	24.87		2.13 METHYLENE CHLORIDE	48	1.022	NL	1000	75082	METHYL ESTER
			8040-00-142-8183	1985	1 BX. YR.	100.00		11.28 TOLUENE	NL		NL	1000	108883	METHANE, DICHLORO
		ADHESIVE HARDENER	8040-00-753-4800	1984	1.5 OZ. YR.	0.10		45.38 METHYL METHACRYLATE	7	3.175	NL	1000	80626	BENZENE, METHYL
			8040-00-753-4800	1985	2 KITS YR.	2.00		0.04 METHYL ALCOHOL	<1	0.000	2270	67561		METHYL ESTER
			6135-00-120-1018	1984	832 BAT. YR.	NL		0.81 METHYL ALCOHOL	<1	<0.008	2270	67561		METHANOL
		BATTERIES	6135-00-836-5301	1985	2 BXS. YR.	200.00		NL POTASSIUM HYDROXIDE	5-9		NL	1000	1310583	
								ZINC	11-18		NL	1000	7440666	
								MERCURY	<1		NL	1000	7439876	
		BATTERIES	6135-00-885-7845	1985	6 BXS. YR.	600.00		90.72 ZINC	16-20	18.144	1000	7440666		
								ZINC CHLORIDE	6-10	8.072	1000	7646857		
								LEAD	<2	<0.181	1000	7439821		
		BATTERIES	6135-00-120-1018	1985	15 EA. YR.	15.00		CADMIUM	<0	<0.000	1000	7440439		
								272.16 ZINC	11-16	43.547	1000	7440666		
								POTASSIUM HYDROXIDE	5-9	24.484	1000	1310583		
		BATTERIES	6135-00-850-3177	1985	2 BXS. YR.	200.00		MERCURY	<1	<2.722	1000	7439876		
								POTASSIUM HYDROXIDE	5-9	0.612	1000	1310583		
								ZINC	11-16	1.088	1000	7440666		
		BATTERIES	6135-00-835-7210	1985	4 BXS. YR.	400.00		MERCURY	8	7.258	1000	1310583		
								POTASSIUM HYDROXIDE	15	13.608	1000	7440666		
								MERCURY	15	13.608	1000	7439876		
		BATTERIES	6135-01-050-3183	1985	30 EA. YR.	30.00		181.44 MERCURY	0-12	21.773	1000	1310583		
								POTASSIUM HYDROXIDE	0-12	21.773	1000	1310732		
								SODIUM HYDROXIDE	4-10	18.144	1000	7440666		
		BATTERIES	6135-00-838-0706	1985	5 EA. YR.	5.00		ZINC	NL		NL	1000	1310583	
								POTASSIUM HYDROXIDE	NL		NL	1000	7440666	
								MERCURY	NL		NL	1000	7439876	
		BATTERIES	6135-00-885-7846	1985	2 BXS. YR.	200.00		2.27 POTASSIUM HYDROXIDE	8	0.182	1000	1310583		
								MERCURY	<5	<0.114	1000	7439876		
								ZINC CHLORIDE	16-20	18.144	1000	7440666		
		BLACK ENAMEL	8010-00-087-5437	1984	10.5 OZ. YR.	0.68		LEAD	<2	<0.181	1000	7439821		
								CADMIUM	<0	<0.000	1000	7440439		
								0.31 TOLUENE	5-10	0.031	1000	108883		BENZENE, METHYL
		BLACK ENAMEL	8010-00-087-5437	1985	10.5 OZ. YR.	0.68		XYLENE	<1	<0.003	1000	1330207		BENZENE, DIETHYL
								ACETONE	12-22	0.068	2270	67841		2-PROPANONE
								XYLENE	6-10	0.031	1000	108883		BENZENE, METHYL
		BLACK INK BLEACH	7510-00-468-7910	1985	12 OZ. YR.	0.78		ACETONE	<1	<0.003	1000	1330207		BENZENE, METHYL
			NL	1985	32 OZ. YR.	2.09		0.35 METHYLENE CHLORIDE	12-22	0.068	2270	67841		2-PROPANONE
								0.85 SODIUM HYPOCHLORITE	5-3	0.050	1000	7681529		METHANE, DICHLORO
		CLEANING SOLVENT	7510-00-616-9588	1984	6 OZ. 4 MO.	1.17		0.53 METHYL CHLOROFORM	75	0.396	1000	10022705		ETHANE, 1,1,1-TRICHLORO
								0.18 METHYL CHLOROFORM	76	0.135	1000	71556		1,1,1-TRICHLOROETHANE
								0.95 ACETIC ACID	<5	<0.048	2270	64197		1,1,1-TRICHLOROETHANE
		DETERGENT	7930-00-926-5280	1984	32 OZ. YR.	2.09		0.95 ACETIC ACID	<5	<0.048	2270	64197		
								3.08 SODIUM HYDROXIDE	<5	<0.154	1000	1310732		
			8840-00-687-7804	1985	104 OZ. YR.	6.78		1.88 TOLUENE	6-10	0.188	1000	108883		BENZENE, METHYL
		ENAMEL	8010-00-078-3758	1984	1 PT. 3 MOS.	4.14		XYLENE	<1	<0.018	1000	1330207		BENZENE, DIETHYL
								METHYLENE CHLORIDE	NL		1000	75082		METHANE, DICHLORO

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT			REPORTABLE		SYNOMY
								CONSTITUENT	PERCENTAGE	CONSTIT	QUANTITY	CASRN	
82	EGRESS	LUBRICANT	9150-00-764-0064	1987	2 CANS MO. 13 OZ. CANS	20.34	9.23 METHYLENE CHLORIDE	ACETONE	NL	NL	2270	67641	2-PROPANONE
		PERMA-LOK	NL	1988	1 QT. 3 MOS.	8.33	3.78 1,1,1-TRICHLOROETHANE	TOLUENE	NL	NL	1000	75092	METHANE, DICHLORO-
		RED LACQUER	8010-00-141-2952	1984	1 CAN 6 MOS. 13 OZ. CAN	1.69	0.77 TOLUENE	METHYLENE CHLORIDE	NL	NL	1000	108883	BENZENE, METHYL-
		RED LACQUER	8010-00-191-2952	1989	1 QT. MO.	25.00	11.34 TOLUENE	XYLENE	NL	NL	1000	108883	ETHANE, 1,1,1-TRICHLORO-
		WHITE LACQUER	8010-00-290-8983	1988	1 CAN MO. 13 OZ. CANS	10.17	4.61 TOLUENE	ACETONE	NL	NL	2270	67641	METHYL CHLOROFORM
		YELLOW LACQUER	8010-00-721-9744	1989	2 CANS MO. 13 OZ. CANS	20.34	9.23 METHYLENE CHLORIDE	TOLUENE	NL	NL	1000	75092	BENZENE, METHYL-
		LUBRICANT	9150-00-168-2000	1984	24 OZ. WK.	81.36	36.90 METHYLENE CHLORIDE	ACETONE	NL	NL	1000	108883	BENZENE, DIMETHYL-
		SEALANT	8030-00-778-4700	1988	5 OZ. 2 MOS.	1.96	0.89 METHYL ETHYL KETONE	XYLENE	NL	NL	1000	78933	2-PROPANONE
		ADHESIVE	8040-00-142-9193	1984	50 OZ. YR.	3.26	1.48 METHYL METHACRYLATE	XYLENE	26	0.231	2270	75092	METHANE, DICHLORO-
		ADHESIVES AND COATINGS	8040-00-109-2481	1984	42 OZ. YR.	2.74	1.24 METHYL ETHYL KETONE	TOLUENE	7	0.104	1000	80626	2-BUTANONE
		AEROSOL	9150-01-260-2534	1984	20 OZ. YR.	1.30	0.59 LEAD	TOLUENE	20-30	0.372	2270	78933	METHYL ESTER
		BLACK ENAMEL	8010-00-087-5437	1984	56 OZ. YR.	3.65	1.66 TOLUENE	XYLENES	1-10	0.124	1000	108883	2-BUTANONE
		EPOWELD	8040-00-092-2816	1984	4 OZ. YR.	0.26	0.12 EPICHLOROHYDRIN	ANTIMONY TRIOXIDE	NL	NL	1000	7349921	BENZENE, METHYL-
		GENERAL PURPOSE CLEANER	6860-00-F00-4880	1984	10 GALS. YR.	83.33	37.80 POTASSIUM HYDROXIDE	METHYL ETHYL KETONE	NL	NL	1000	1309644	2-BUTANONE
		JP-4	9130-00-266-8613	1984	132 GALS. YR.	1100.02	488.86 TOLUENE	XYLENES	NL	NL	1000	78933	OXIRANE, (CHLOROMETHYL)-
		LACQUER	8010-00-664-1914	1984	56 OZ. YR.	3.65	1.68 N-BUTYL ACETATE	XYLENES	5-10	0.166	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-721-9744	1984	4 OZ. YR.	0.26	0.12 TOLUENE	METHYL ISOBUTYL KETONE	<1	0.017	1000	1330207	4-METHYL-2-PENTANONE
		LUBE COMPOUND	9160-00-823-7880	1984	32 OZ. YR.	2.09	0.96 METHYL CHLOROFORM	N-BUTYL ALCOHOL	<5	0.083	2270	108101	1-BUTANOL
		LUBE OIL	9150-00-458-0075	1984	4 OZ. YR.	0.28	0.12 DICHLORODIFLUOROMETHANE	METHYL ETHYL KETONE	<5	0.083	2270	71363	2-BUTANONE
		LUBRI-BOND	9150-01-260-2534	1984	20 OZ. YR.	1.30	0.59 TOLUENE	METHYL ETHYL KETONE	<5	0.083	2270	78933	BENZENE, METHYL-
		NL	6860-00-F02-4873	1984	2 OZ. YR.	0.13	0.06 COPPER	XYLENES	6	0.006	1000	108883	BENZENE, DIMETHYL-
		PERMA-LOK	8030-00-980-3975	1984	65 OZ. YR.	4.24	1.82 1,1,1-TRICHLOROETHANE	XYLENES	<5	<0.008	1000	1330207	BENZENE, DIMETHYL-
		PRIMER	8010-00-889-8825	1984	12 OZ. YR.	0.78	0.36 TOLUENE	0.12 DICHLORODIFLUOROMETHANE	18	0.022	2270	75718	ETHANE, 1,1,1-TRICHLORO-
		PRO SEAL	8030-00-008-7198	1984	8 KITS YR.	8.00	3.63 TOLUENE	0.69 TOLUENE	NL	NL	1000	108883	METHANE, DICHLORODIFLUORO-
		SCOTCH SEAL	8030-00-779-4700	1984	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	XYLENES	NL	NL	1000	1330207	BENZENE, METHYL-
		SILICONE POLYMER	8040-00-083-8403	1984	5 OZ. YR.	0.33	0.16 N-BUTYL ALCOHOL	0.08 COPPER	26-36	0.021	2270	7440508	BENZENE, DIMETHYL-
		SO-SURE BLUE	8010-00-988-1458	1984	8 OZ. YR.	9.52	0.24 ETHYLBENZENE	1.82 1,1,1-TRICHLOROETHANE	89	1.901	1000	71556	ETHANE, 1,1,1-TRICHLORO-
							LEAD	0.36 TOLUENE	<1.31	<0.005	1000	108883	METHYL CHLOROFORM
								3.63 TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								0.15 METHYL ETHYL KETONE	26	0.038	2270	78933	2-BUTANONE
								ANTIMONY TRIOXIDE	4	0.006	1000	1309644	ETHANE, 1,1,1-TRICHLORO-
								0.16 N-BUTYL ALCOHOL	<20	<0.030	2270	71363	METHYL CHLOROFORM
								ACETONE	<40	<0.060	2270	67641	BENZENE, METHYL-
								TOLUENE	<20	<0.030	1000	108883	1-BUTANOL
								BENZENE	<1	<0.000	1000	71432	2-PROPANONE
								0.24 ETHYLBENZENE	<1.67	<0.004	1000	100414	BENZENE, METHYL-
									<33	<0.001	1000	7249921	2-BUTANONE
								METHYLENE CHLORIDE	30.53	0.073	1000	75092	METHANE, DICHLORO-

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
											CASRN	SYNOMYN	
T-37, 38 INSPECT	T-38 BRANCH	SO-SURE RED	8010-00-078-3760	1984	12 OZ. YR.	0.78	0.36 TOLUENE	ACETONE	10.80	0.026	2270	67841	2-PROPANONE
		SOLDER	3439-00-824-9856	1984	3 OZ. YR.	0.20	0.09 LEAD	ACETONE	30	0.105	1000	108883	BENZENE, METHYL-2-PROPANONE
		SOLDER PASTE	3439-00-265-4571	1984	.5 OZ. YR.	0.03	0.01 ZINC CHLORIDE	AMMONIUM CHLORIDE	37.63	0.034	1000	734921	
		SOLVENT	6810-00-F00-0138	1984	30 GALS. YR.	260.00	113.40 TOLUENE	XYLENE	22.5	0.002	1000	7646857	
		TORQUE SEAL	8030-00-408-1137	1984	24 OZ. YR.	1.58	0.71 METHYL ALCOHOL	ETHYLBENZENE	NL	NL	2270	12125029	BENZENE, METHYL-2-PROPANONE
		WHITE LACQUER	8010-00-280-6883	1984	165 OZ. YR.	10.78	4.88 TOLUENE	METHYL CHLOROFORM	5	0.567	1000	108883	BENZENE, DIMETHYL-METHANOL
		WINDSHIELD CLEANER	6850-00-926-2275	1984	2 QTS. YR.	4.17	1.88 METHYL ALCOHOL	XYLENE	1	1.134	1000	1330207	ETHANE, 1,1,1-TRICHLORO-
		BATTERIES	6135-01-382-9200	1985	NL	NL	NL	ETHYLBENZENE	.5	0.567	1000	100414	METHANOL
		BATTERIES	6135-00-843-1309	1985	NL	NL	NL	METHYL CHLOROFORM	.5	0.567	1000	71556	
		BLACK ENAMEL	8010-00-087-5437	1985	36 PTS. YR.	37.30	16.82 TOLUENE	ZINC	2-7	NL	1000	7646857	
		BLACK PAINT	5610-00-614-0427	1985	2 GALS. YR.	16.67	7.56 N-BUTYL ACETATE	ZINC	7-42	NL	1000	7440666	
		BONDO	8010-00-926-2133	1985	2 KITS YR.	2.00	0.91 STYRENE	NL MERCURY	.1	NL	1000	7439876	
		CLEANER	8850-P0-887-915	1985	4 CANS YR.	200.00	80.72 POTASSIUM HYDROXIDE	POTSSSIUM HYDROXIDE	0-12	NL	1000	1310583	
		CORROSION PREVENTATIVE	8850-P0-887-8	1985	NL	NL	NL	SODIUM HYDROXIDE	0-12	NL	1000	1310732	
		DETERGENT	7830-00-926-5280	1985	NL	NL	NL	ZINC	4-10	NL	1000	7440666	
		ENAMEL	8010-00-078-3762	1985	12 PTS. YR.	12.43	5.64 TOLUENE	XYLENES	5-10	1.692	1000	108883	BENZENE, METHYL-2-PROPANONE
		EPOWELD	8040-00-092-2818	1985	NL	NL	NL	ACETONE	12-22	3.722	2270	67641	BENZENE, DIMETHYL-2-PROPANONE
		GASKET	5330-00-237-5653	1985	NL	NL	NL	ANILINE	NL	NL	2270	123864	
		GLASS CLEANER	7830-00-901-2088	1985	3 GALS. YR.	26.00	11.34 AMMONIUM HYDROXIDE	ACETONE	NL	NL	1000	100425	BENZENAMINE
		LACQUER	8010-00-684-1814	1985	12 PTS. YR.	12.43	5.64 N-BUTYL ACETATE	NL SODIUM HYDROXIDE	1-5	4.536	1000	1310583	
T-38 BRANCH	T-38 BRANCH	LACQUER	8010-00-721-8744	1985	12 PTS. YR.	12.43	5.64 TOLUENE	NL ACETIC ACID	5-15	NL	1000	108883	BENZENE, METHYL-2-PROPANONE
		LAYOUT DYE	6850-00-664-9067	1985	.5 PT. YR.	0.52	0.24 METHYL ALCOHOL	METHYLENE CHLORIDE	4-26	0.240	1000	108883	BENZENE, METHYL-2-PROPANONE
		LUBE OIL	9150-00-458-0076	1985	6 CANS YR.	300.00	136.08 DICHLORODIFLUOROMETHANE	ACETONE	13.11	0.738	2270	67641	METHANE, DICHLORO-
		NL	8030-00-181-7803	1985	12 BTLs. YR.	NL	NL ETHYLENE THIOUREA	ACETONE	NL	NL	1000	106898	2-PROPANONE
		NL	9150-01-328-6492	1985	NL	NL	5.64 N-BUTYL ACETATE	NL	NL	1000	86457	OXIRANE, (CHLOROMETHYL)-	
		NL	8030-00-753-5010	1985	NL	NL	TOLUENE	XYLENES	<5	<0.282	2270	123864	2-IMIDAZOLIDINE THIONE
		NL	9150-00-458-0076	1985	NL	NL	METHYL ISOBUTYL KETONE	METHYL ISOBUTYL KETONE	<5	<0.282	1000	108883	BENZENE, METHYL-2-PROPANONE
		NORCAST A4000	8040-00-087-6524	1985	NL	NL	N-BUTYL ALCOHOL	N-BUTYL ALCOHOL	<5	<0.282	2270	108101	4-METHYL-2-PENTANONE
		OIL	9150-01-176-4725	1985	NL	NL	METHYL ETHYL KETONE	METHYL ETHYL KETONE	<5	<0.282	2270	71363	1-BUTANOL
		ORANGE LACQUER	8010-00-584-3148	1985	12 PTS. YR.	12.43	5.64 TOLUENE	XYLENES	6	0.282	1000	108883	2-BUTANONE
		PERMA-SILK	9150-01-280-2534	1985	12 PTS. YR.	12.43	5.64 LEAD	XYLENES	26-36	NL	2270	7440508	2-PROPENOIC ACID
		PRIMER	8030-00-880-3975	1985	216 OZ. YR.	14.08	6.38 METHYL CHLOROFORM	NL BENZENE, METHYL-2-BUTANONE	5	NL	1000	108883	TOLUENE
								NL DICHLORODIFLUOROMETHANE	6	NL	1000	78933	2-BUTANONE
								NL TOLUENE	30	NL	2270	76718	METHANE, DICHLORODIFLUORO-
								NL ZINC COMPOUNDS	45	NL	1000	108883	BENZENE, METHYL-2-PROPANONE
								6.64 TOLUENE	14	NL	NL	NL	
								XYLENES	5	0.282	1000	108883	BENZENE, METHYL-2-PROPANONE
								ACETONE	<5	<0.282	1000	1330207	BENZENE, METHYL-2-PROPANONE
								ANTIMONY TRIOXIDE	<15	<0.846	2270	87641	BENZENE, DIMETHYL-2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	1000	7439821	
						XYLENES	NL	NL	1000	1308644	2-BUTANONE		
							NL	NL	1000	1330207	BENZENE, DIMETHYL-2-PROPANONE		
							98	6.262	1000	71556	ETHANE, 1,1,1-TRICHLORO-		

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)		SYNOMYM	
											CASRN			
82	T-38 BRANCH	PRIMER	8010-00-889-8826	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		PRIMER	8030-00-083-8403	1995	2 PTS. YR.	2.07	0.84	10.883	1000	10883	BENZENE, METHYL-			
		PRO SEAL	8030-00-008-7186	1995	4 KITS YR.	4.00	1.81	10.883	1000	10883	1-BUTANOL			
		RED LACQUER	8010-00-141-2852	1995	12 PTS. YR.	12.43	5.64	10.883	1000	10883	2-PROPANONE			
		REMOVER	NL	1995	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-			
		ROYCO 27A	9150-00-985-7246	1995	NL	NL	NL	NL	ANTIMONY TRIOXIDE	1000	10883	1-BUTANOL		
		SANITATION STRIP	7830-00-500-8812	1995	NL	NL	NL	NL	ANTIMONY TRIOXIDE	1000	10883	BENZENE, METHYL-		
		SCOTCH SEAL	8030-00-779-4700	1995	20 TUBS YR.	20.00	10.883	1000	10883	1,1,1-TRICHLOROETHANE				
		SCOTCH SEAL	8030-00-195-7660	1995	2 CANS YR.	100.00	46.36	10.883	1000	10883	2-PROPANONE			
		SILGRIP	8040-00-087-6524	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SILICONE	9150-00-823-7880	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SO-SURE BLUE	8010-00-988-1458	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SOLDER	3438-00-824-9868	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SOLDER	3438-00-824-9868	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SOLDER	3438-00-824-9868	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		SPEEDBALL SPRAY	NL	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		TORQUE SEAL	8030-00-408-1137	1995	12 TUBS YR.	12.00	5.44	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		WASP FREEZE	6840-00-458-2443	1995	NL	NL	NL	NL	1,1,1-TRICHLOROETHANE	1000	71556	BENZENE, METHYL-		
		WEATHERSTRIP AND GASKET	8040-00-108-2481	1995	24 TUBS YR.	24.00	10.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		WHITE LACQUER	8010-00-290-6883	1995	36 PTS. YR.	37.30	16.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
83	EGRESS	WINDSHIELD CLEANER	6850-00-928-2276	1995	2 CANS YR.	100.00	46.36	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		WINDSHIELD SOLVENT	6850-00-928-2276	1995	2 CANS YR.	100.00	46.36	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		ZINC-CARBON BATTERY	6135-00-835-7211	1995	2 CANS YR.	100.00	46.36	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		GRAY LACQUER	8010-00-721-8750	1994	12 CANS MO.	13 OZ.	122.04	56.38	10.883	1000	10883	1,1,1-TRICHLOROETHANE		
		GLASS CLEANER	6810-01-036-4953	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		GRAY PRIMER	8010-00-616-9181	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		RED LACQUER	8010-00-141-2852	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO-SURE BLACK	8010-00-087-5437	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO-SURE BROWN	8010-00-582-4743	1995	6 QTS. YR.	12.50	5.67	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO SURE OLIVE	8010-00-848-5117	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
88	MUNITIONS SUPPORT	GRAY LACQUER	8010-00-721-8750	1994	12 CANS MO.	13 OZ.	122.04	56.38	10.883	1000	10883	1,1,1-TRICHLOROETHANE		
		GLASS CLEANER	6810-01-036-4953	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		GRAY PRIMER	8010-00-616-9181	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		RED LACQUER	8010-00-141-2852	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO-SURE BLACK	8010-00-087-5437	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO-SURE BROWN	8010-00-582-4743	1995	6 QTS. YR.	12.50	5.67	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		SO SURE OLIVE	8010-00-848-5117	1995	4 PTS. YR.	4.14	1.88	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		GRAY LACQUER	8010-00-721-8750	1994	12 CANS MO.	13 OZ.	122.04	56.38	10.883	1000	10883	1,1,1-TRICHLOROETHANE		
		GLASS CLEANER	6810-01-036-4953	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			
		GRAY PRIMER	8010-00-616-9181	1995	6 PTS. YR.	6.22	2.82	10.883	1000	10883	1,1,1-TRICHLOROETHANE			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYN
88	MUNITIONS SUPPORT	SO SURE ORANGE	8010 00-584-3148	1995	3 PTS. YR.	3.11	1.41	XYLENE	3.0	0.056	1000	1330207	BENZENE, DIMETHYL
								ACETONE	22.1	0.312	1000	108883	BENZENE, METHYL-2-PROPANONE
		SO SURE YELLOW	8010 00-721-8744	1995	4 PTS. YR.	4.14	1.88	ETHYL BENZENE	21.3	0.30	2270	67641	BENZENE, DIMETHYL-2-PROPANONE
								XYLENE	<1.5	<0.021	1000	100414	BENZENE, DIMETHYL-2-PROPANONE
		WHITE INK	7510 00-418-9564	1995	2 QTS. YR.	4.17	1.89	ACETONE	3.2	0.060	1000	1330207	BENZENE, DIMETHYL-2-PROPANONE
								ETHYL BENZENE	18.7	0.352	1000	108883	BENZENE, DIMETHYL-2-PROPANONE
		WINDSHIELD CLEANER	6850 00-826-2275	1995	2 QTS. YR.	4.17	1.89	XYLENE	24.7	0.464	2270	67641	BENZENE, DIMETHYL-2-PROPANONE
								ACETONE	<1.8	<0.030	1000	100414	BENZENE, DIMETHYL-2-PROPANONE
		1,1,1-TRICHLOROETHANE	6810 00-684-0387	1995	2 QTS. YR.	4.17	1.89	ETHYL BENZENE	<1.8	<0.036	1000	1330207	BENZENE, DIMETHYL-2-PROPANONE
								ACETONE	20.2	0.382	1000	108883	BENZENE, DIMETHYL-2-PROPANONE
89	NONDESTRUCTIVE INSPECTION LABORATORY	ACTIVATOR	6750 00-433-7487	1995	2 QTS. YR.	4.17	1.89	METHYL ALCOHOL	24.7	0.467	2270	67641	METHANOL
								1,1,1-TRICHLOROETHANE	72.7	1.374	2270	67561	ETHANE, 1,1,1-TRICHLORO-
		1,1,1-TRICHLOROETHANE	6810 00-684-0387	1993	3 GALS. YR.	25.00	11.34	METHYL CHLOROFORM	NL	NL	1000	71556	METHYL CHLOROFORM
								ETHANE, 1,1,1-TRICHLORO-	90	10.208	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		ACTIVATOR	6750 00-433-7487	1994	72 QTS. YR.	150.00	68.04	METHYL CHLOROFORM	90	374.220	1000	71556	1,1,1-TRICHLOROETHANE
								POTASSIUM HYDROXIDE	NL	NL	1000	1310583	1,1,1-TRICHLOROETHANE
		ACTIVATOR	6750 00-433-7487	1995	NL	NL	NL	SODIUM PHOSPHATE, TRIBASIC	NL	NL	2270	7765294	1,1,1-TRICHLOROETHANE
								ETHYL BENZENE	5-10	NL	1000	1310583	1,1,1-TRICHLOROETHANE
		BLACK ENAMEL	8010 00-067-5437	1995	NL	NL	NL	XYLENE	NL	NL	2270	7765294	1,1,1-TRICHLOROETHANE
								ACETONE	NL	NL	2270	7765294	1,1,1-TRICHLOROETHANE
		BLACK ENAMEL	8010 00-067-5437	1995	NL	NL	NL	XYLENE	5-10	NL	1000	1310583	1,1,1-TRICHLOROETHANE
								ACETONE	NL	NL	2270	7765294	1,1,1-TRICHLOROETHANE
		BROWN PAINT	6650 00-179-5144	1995	1 GAL. YR.	8.33	3.78	AMMONIA	12-22	0.169	2270	67641	BENZENE, METHYL-2-PROPANONE
								FORMALDEHYDE	5-10	NL	1000	108883	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	<1	<0.005	1000	7864417	BENZENE, METHYL-2-PROPANONE
								NICKEL	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
								LEAD	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE
		CALIBRATION SOLUTION	6650 00-179-5144	1998	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	2270	7440473	BENZENE, METHYL-2-PROPANONE

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
89	NONDESTRUCTIVE INSPECTION LABORATORY							SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5144	1983	3 BT. YR.	NL	NL	NL	LEAD	NL	1000	7439821	
								NL NICKEL	NL	1000	7440020	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5143	1983	2 BT. YR.	NL	NL	NL	LEAD	NL	1000	7439821	
								NL NICKEL	NL	1000	7440020	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5145	1984	32 OZ. YR.	2.09	0.95	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5142	1984	128 OZ. YR.	8.34	3.78	NICKEL	LEAD	NL	1000	7440224	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5141	1983	2 BT. YR.	NL	NL	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5144	1984	24 OZ. YR.	1.56	0.71	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5141	1984	24 OZ. YR.	1.56	0.71	NICKEL	LEAD	NL	1000	7440224	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5143	1984	16 OZ. YR.	1.04	0.47	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5145	1985	32 OZ. YR.	2.09	0.95	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5142	1985	NL	NL	NL	NICKEL	LEAD	NL	1000	7440224	
								SILVER	NL	1000	7440020	
	CALIBRATION SOLUTION	6650-00-179-5144	1985	NL	NL	NL	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5141	1985	NL	NL	NL	NICKEL	LEAD	NL	1000	7440020	
								SILVER	NL	1000	7440224	
	CALIBRATION SOLUTION	6650-00-179-5143	1985	NL	NL	NL	NICKEL	LEAD	NL	1000	7439821	
								SILVER	NL	1000	7440224	
	CLEANER	7830-00-004-7828	1985	76 OZ. YR.	4.95	2.25	ETHANE, 1,1,1-TRICHLORO-	LEAD	NL	1000	7439821	METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE METHANOL
	CLEANING COMPOUND	6850-00-227-1887	1983	2 BT. YR.	NL	NL	METHYL ALCOHOL	NL	NL	2270	87661	4-METHYL-2-PENTANONE
	CLEANING COMPOUND	6850-00-227-1887	1984	4 QTS. YR.	8.33	3.78	METHYL ALCOHOL	NL	NL	2270	87661	METHANOL
	CLEANING COMPOUND	6850-00-227-1887	1985	NL	NL	NL	METHYL ISOBUTYL KETONE	NL	NL	2270	108101	4-METHYL-2-PENTANONE
	CLEANING COMPOUND	7830-00-134-8838	1985	1 CAN YR.	50.00	22.68	METHYL ISOBUTYL KETONE	NL	NL	2270	108101	METHANOL
	DEVELOPER	6850-00-D00-0333	1989	20/12 OZ. CANS YR.	15.85	7.10	METHYL CHLOROFORM	NL	NL	1000	71556	4-METHYL-2-PENTANONE ETHANAL, 1,1,1-TRICHLORO-
	DEVELOPER	6850-00-782-2727	1985	NL	NL	NL	ACETONE	62	4.402	1000	71556	1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO-
	DEVELOPER REPLENISH	NL	1989	60 GALS. MO.	6000.11	2721.60	POTASSIUM HYDROXIDE	90	NL	2270	87641	1,1,1-TRICHLOROETHANE 2-PROPANONE
	DEVELOPER REPLENISH	6835-P8-185-100	1985	NL	NL	NL	ACETIC ACID	1-5	1.38	080	1310583	
	DEVELOPER REPLENISH	6835-P8-185-100	1985	NL	NL	NL	POTASSIUM HYDROXIDE	85-90	2449	440	84197	
	DEVELOPER REPLENISH	6835-P8-185-100	1985	NL	NL	NL	ACETIC ACID	1-5	NL	1000	1310583	
	DEVELOPER SYSTEM CLEANER	6750-00-681-3822	1984	6 QTS. YR.	12.50	5.67	POTASSIUM BICHROMATE	30-40	NL	2270	84197	
									2.268	1000	7776509	

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN	
											CONSTITUENT BICHROMATE	CASRN		
89	NONDESTRUCTIVE INSPECTION LABORATORY	DEVELOPER SYSTEM CLEANER	8760-00-981-3822	1985	NL	NL	NL	POTASSIUM BICHROMATE	30-40	NL	1000	7778609		
		EPOWELD FIXER AND REFLENISHER	8040-00-092-2816	1986	1 BX. YR.	100.00	45.38	EPICHLOROHYDRIN	NL	NL	1000	106988	OXIRANE, (CHLOROETHYL)-	
			NL	1989	100 GALS. MO.	10000.18	4536.00	SULFURIC ACID	10-15	680.40	1000	7664839		
													8014957	
		FIXER REFLENISHER	6636-P1-900-273	1986	NL	NL	NL	ALUMINUM SULFATE	10-15	680	2270	10043013		
		FIXER REFLENISHER	6636-P1-900-273	1986	NL	NL	NL	NL ACETIC ACID	1-5	NL	2270	64197		
								NL ALUMINUM SULFATE	10-15	NL	2270	10043013		
								SULFURIC ACID	14	NL	1000	7664839		
													8014957	
		GLOSS ENAMEL	8010-00-078-3762	1984	28 OZ. YR.	1.89	0.77	TOUENE	5-10	0.077	1000	108883	BENZENE, METHYL-	
								XYLENE	<1	<0.008	1000	1330207	BENZENE, DIMETHYL	
		GLOSS ENAMEL	8010-00-078-3762	1986	NL	NL	NL	ACETONE	12-22	0.169	2270	67641	2-PROPANONE	
								NL TOUENE	6-10	NL	1000	108883	BENZENE, METHYL-	
								XYLENE	<1	NL	1000	1330207	BENZENE, DIMETHYL	
		GREEN LACQUER	8010-00-721-9483	1984	28 OZ. YR.	1.89	0.77	TOUENE	12-22	NL	2270	67641	2-PROPANONE	
								XYLENE	30	0.231	1000	108883	BENZENE, METHYL-	
		GREEN LACQUER	8010-00-721-9483	1986	NL	NL	NL	XYLENE	<5	<0.039	1000	1330207	BENZENE, DIMETHYL	
								NL TOUENE	30	NL	1000	108883	BENZENE, METHYL-	
								XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL	
		MANAGLO BATH	8850-00-841-1347	1983	NL	NL	NL	NL DICHLORODIFLUOROMETHANE	33	NL	2270	75718	METHANE, DICHLORODIFLUORO-	
		MANAGLO BATH	8850-00-841-1347	1986	48 OZ. YR.	3.13	1.42	DICHLORODIFLUOROMETHANE	33	0.489	2270	75718	METHANE, DICHLORODIFLUORO-	
		METHANOL	6810-00-597-3608	1983	NL	NL	NL	METHANOL	NL	NL	2270	67561	METHYL ALCOHOL	
		METHANOL	6810-00-597-3608	1983	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561	METHANOL	
		METHANOL	6810-00-597-3608	1984	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561	METHANOL	
		METHANOL	6810-00-597-3608	1986	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561	METHANOL	
NAPHTHA, ALIPHATIC	6810-00-238-8119	1983	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	>99	>3.742	2270	67561	METHANOL			
NAPHTHA, ALIPHATIC	6810-00-238-8119	1984	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-			
NAPHTHA, ALIPHATIC	6810-00-238-8119	1986	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	NL	NL	1000	108883	BENZENE, METHYL-			
NL	6850-01-265-2742	1983	NL	NL	NL	TOUENE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-			
NL	8010-00-141-2952	1984	28 OZS. YR.	1.89	0.77	XYLENE	NL	NL	1000	108883	BENZENE, METHYL-			
NL	8010-00-141-2952	1986	NL	NL	NL	ETHYL BENZENE	1.5	0.012	1000	1330207	METHANE, DICHLORO-			
STABILIZER	NL	1985	NL	NL	NL	XYLENE	4	0.003	1000	100414	BENZENE, DIMETHYL			
STABILIZER	6750-00-427-2779	1986	NL	NL	NL	AMMONIUM THIOCYANATE	1.5	NL	1000	1330207	BENZENE, DIMETHYL			
WHITE LACQUER	8010-00-290-6983	1984	28 OZ. YR.	1.89	0.77	TOUENE	<5	<0.039	1000	100414				
WHITE LACQUER	8010-00-290-6983	1986	NL	NL	NL	XYLENE	20.2	0.156	1000	108883	BENZENE, METHYL-			
X-RAY ACTIVATOR	6750-00-433-7887	1988	6 QTS. MO.	150.00	68.04	POTASSIUM THIOCYANATE	22.2	0.171	1000	1330207	BENZENE, DIMETHYL			
X-RAY STABILIZER	6750-00-427-2779	1988	6 QTS. MO.	150.00	68.04	ACETIC ACID	20.2	NL	1000	108883	METHANE, DICHLORO-			
X-RAY STABILIZER	6750-00-427-2779	1983	15 KT. YR.	15.00	6.80	AMMONIUM THIOCYANATE	22.2	NL	1000	1330207	BENZENE, METHYL-			
X-RAY STABILIZER	6750-00-427-2779	1984	72 QTS. YR.	150.00	68.04	AMMONIUM THIOCYANATE	20.26	<1.360	2270	1762954	BENZENE, DIMETHYL			
						ALUMINUM SULFATE	<3.6	<0.238	2270	10043013	METHANE, DICHLORO-			
						ACETIC ACID	<5	<0.340	2270	64197				
						AMMONIUM THIOCYANATE	<20	<13.608	2270	1762954				
						ALUMINUM SULFATE	<3.6	<2.381	2270	10043013				
						ACETIC ACID	<5	<3.402	2270	64197				
BLUE COATING	8010-00-181-8283	1988	3 GALS. WK.	1300.02	589.68	METHYL ETHYL KETONE	40	235.872	2270	78923	2-BUTANONE			
METHYL ETHYL KETONE	6810-00-281-2763	1987	6 GALS. WK.	2600.05	1179.36	METHYL ETHYL KETONE	5	29.484	1000	108883	BENZENE, METHYL-			
METHYL ETHYL KETONE	6810-00-282-2763	1988	6 GALS. WK.	2600.05	1179.36	METHYL ETHYL KETONE	100	1179.360	2270	78933	2-BUTANONE			
METHYL ETHYL KETONE	6810-00-281-2763	1989	10 GALS. MO.	1000.02	453.60	METHYL ETHYL KETONE	89	1167.566	2270	78933	2-BUTANONE			
							100	453.60	2270	78933	2-BUTANONE			
96	CORROSION CONTROL													

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CASRN	SYNOMYM
					STORED								
86	CORROSION CONTROL	PRIMER	8010-00-082-2450	1988	4 GALS. WK.		1733.36	786.24	XYLENE	NL	NL	1330207	BENZENE, DIMETHYL
		WHITE COATING	8010-00-181-8281	1988	6 GALS. WK.		2800.05	1179.36	METHYL ETHYL KETONE ETHYL ACETATE	10 10	117.936 141786	78833 141786	2-BUTANONE ACETIC ACID, ETHYL ESTER
102	CORROSION CONTROL	BLACK POLYURETHANE	8010-00-482-5671	1985	1 QT. WK.		108.34	49.14	ETHYL ACETATE	15	7.371	2270	ACETIC ACID, ETHYL ESTER
		EPOXY REMOVER	8010-00-287-7356	1985	25 GALS. WK.		2866.01	1300.00	METHYL ETHYL KETONE AMMONIA	5 5	65.000 7775113	7664417	2-BUTANONE
		METAL GLO	NL	1984	2 GALS. MO.		200.00	90.72	PHOSPHORIC ACID	NL	NL	1000	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1984	25 GALS. WK.		2866.01	1300.00	METHYL ETHYL KETONE	100	1300.000	78833	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1985	50 GALS. YR.		416.67	189.00	METHYL ETHYL KETONE	99	187.110	2270	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1989	55 GALS. MO.		1455.05	680.00	METHYL ETHYL KETONE	100	680.000	78833	2-BUTANONE
		NL	NL	1985	NL		NL	NL	METHYL ETHYL KETONE	40	NL	78833	BENZENE, DIMETHYL
		PRIMER	8010-00-082-2450	1985	4 GALS. WK.		1733.36	786.24	N-BUTYL ALCOHOL TOLUENE	16 15	125.788 117.936	71363 108883	1-BUTANOL BENZENE, METHYL-
		WHITE COATING	8010-00-181-8281	1985	8 GALS. WK.		817.12	416.00	ETHYL ACETATE	10	416.000	2270	ACETIC ACID, ETHYL ESTER
		METHYL ETHYL KETONE	6810-00-281-2763	1987	10 GALS. WK.		4333.41	1985.60	METHYL ETHYL KETONE	100	1985.600	78833	2-BUTANONE
105	HANGAR 102 LIFE SUPPORT	ADHESIVE	8040-00-515-2246	1985	24 PTS. YR.		24.87	11.28	TOLUENE	34	3.835	1000	BENZENE, METHYL-
		BATTERIES	6135-00-838-0706	1985	NL		NL	NL	POTASSIUM HYDROXIDE MERCURY	8 <5	NL NL	1000 7438976	2-BUTANONE
		BATTERY CELL	6135-00-073-8839	1985	NL		NL	NL	POTASSIUM HYDROXIDE	9	NL	1000	BENZENE, METHYL-
		BATTERY CELL	6135-00-120-1019	1985	128 BAT. YR.		NL	NL	POTASSIUM HYDROXIDE ZINC	12 5-9	NL NL	1000 7440666	2-BUTANONE
		BLEACH	6850-00-027-2812	1985	1 GAL. YR.		8.33	3.78	SODIUM HYPOCHLORITE	11-16	NL	1000	BENZENE, METHYL-
		CLEANER COATING	NL 8030-01-103-2888	1985 1985	18 OZ. YR. NL		1.17 NL	0.53	AMMONIA NL SODIUM HYPOCHLORITE	<1 5.25	<0.005 NL	1000 7881529	2-BUTANONE
		DISHWASHING COMPOUND	7830-00-880-4454	1985	168 OZ. YR.		10.95	4.97	SODIUM HYDROXIDE	1.30	0.065	1000	BENZENE, METHYL-
		DISINFECTANT ENAMEL	6840-00-687-7904 8010-00-079-3762	1985 1985	2 GALS. YR. 10.2 OZ. YR.		16.67 0.68	7.66	DODECYLBENZENE SULFONIC ACID SODIUM HYDROXIDE 0.30 TOLUENE	5.22 <2 3-8	0.259 <0.151 0.024	1000 108883 2270	BENZENE, METHYL- 2-PROPANONE BENZENE, METHYL-
		FLOOR FINISH	7830-01-184-3905	1985	12 GALS. YR.		100.00	46.38	FORMALDEHYDE	10-16	0.045	1000	BENZENE, METHYL-
		FLOOR POLISH	7830-00-045-6973	1985	12 GALS. YR.		100.00	46.38	METHYL ALCOHOL	<1	<0.045	1000	BENZENE, METHYL-
		LUBRICATE	9160-01-082-9100	1985	14.5 OZ. YR.		0.95	0.43	ZINC COMPOUNDS	<2	<0.091	1000	METHANOL
		NL	8010-00-079-3758	1985	61.5 OZ. YR.		4.01	1.92	N-BUTYL ACETATE	.006	0.002	2270	2-BUTANONE
		SCOTCH SEAL	8030-00-779-4700	1985	1 OZ. YR.		0.07	0.03	METHYL ETHYL KETONE	11	0.200	2270	2-BUTANONE
		SCOURING POWDER	7830-00-721-8582	1985	42 OZ. YR.		2.74	1.24	SODIUM DODECYLBENZENESULFONATE	5 4	0.091 0.001	2270 1000	2-BUTANONE
260	PICKUP AND DELIVERY 340 PHOTO HOBBY SHOP	SO-SURE GRAY	8010-00-616-8144	1985	133 OZ. YR.		8.67	3.93	XYLENES	NL	NL	1000	BENZENE, DIMETHYL
		OIL	9150-01-178-4725	1993	1 QT. YR.		2.08	0.96	ZINC-PHOSPHORUS	1.20	0.047	1000	BENZENE, DIMETHYL
		CLEAR GLAZE	NL	1980	8 GALS. YR.		66.67	30.24	LEAD SILICATE	<7	<0.067	NL	NL
		PCT ACTIVATOR	NL	1984	1 GAL. MO.		100.00	45.38	POTASSIUM HYDROXIDE	NL	NL	NL	NL
		SPRAY SEALER	NL	1980	10 CANS YR.		500.00	226.80	TOLUENE	NL	NL	1000	BENZENE, METHYL-
		STOP BATH	8750-00-141-6558	1984	2 GALS. MO.		200.00	90.72	METHYLENE CHLORIDE	NL	NL	1000	BENZENE, DIMETHYL
		STOP BATH	6750-00-141-6558	1985	1 GAL. MO.		100.00	45.38	ACETIC ACID	NL	NL	1000	BENZENE, DIMETHYL
		VAC-U-MOUNT	NL	1984	NL		NL	NL	ACETONE	NL	NL	2270	2-PROPANONE
350	PACKING AND CRATING	VAC-U-MOUNT	NL	1985	3 CANS MO.		1800.00	816.47	ACETONE	NL	NL	2270	2-PROPANONE
		BLACK ENAMEL	8010-00-087-5437	1993	384 OZ. YR.		25.03	11.36	TOLUENE ETHYLENE	15 <5	1.703 0.568	1000 1000	BENZENE, METHYL- BENZENE, METHYL-
								XYLENES	10	1.135	1000	BENZENE, DIMETHYL	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT		SYNOMYN
											QUANTITY (KG)	REPORTABLE QUANTITY (KG)	
360	PACKING AND GRATING	COATING	8040-00-664-7073	1983	1 OZ. YR.	0.01	0.00 N-BUTYL ACETATE	ACETONE	30	3.405	2270	67641	2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	123864	2-BUTANONE	
		SO-SURE BLACK	8010-00-067	1984	384 OZ. YR.	25.03	11.35 TOLUENE	TOLUENE	NL	NL	2270	78933	BENZENE, METHYL-
								XYLENE	28.32	3.214	1000	108883	BENZENE, METHYL-
		SO-SURE RED	8010-00-158-4519	1993	96 OZ. YR.	6.26	2.84 ACETONE	ACETONE	<1.21	<0.137	1000	1330207	BENZENE, DIMETHYL
								XYLENE	24.87	2.823	2270	67641	2-PROPANONE
		AIR FRESHENER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	ACETONE	28.38	0.806	2270	67641	2-PROPANONE
								ETHYLBENZENE	13.80	0.395	1000	1330207	BENZENE, DIMETHYL
		BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	TOLUENE	9.78	0.278	1000	108883	BENZENE, DIMETHYL
								XYLENE	35.45	NL	1000	71556	BENZENE, METHYL-
BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	6.26	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
370	JANITORIAL SUPPORT	BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	5.25	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		DEFAMER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	2	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		GLASS CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	2	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		GLASS CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	2	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		LOVE MY CARPET	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	2	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
ULTRA STRIPPER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	2	NL	1000	7881528	ETHANE, 1,1,1-TRICHLORO-		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
460	VEHICLE MAINTENANCE	MDC-20	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		PROCELIN PROMISE	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		SPEEDBALL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		STEEL CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		ULTRA STRIPPER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
WINDOW CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	0.74	NL	1000	50000	ETHANE, 1,1,1-TRICHLORO-		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
480	VEHICLE MAINTENANCE	ACRYLIC ENAMEL	Y010-00-N03-1886	1984	12 OZ. YR.	0.78	0.36 XYLENE	POTASSIUM HYDROXIDE	1-3	NL	1000	1310583	BENZENE, DIMETHYL
								AMMONIUM HYDROXIDE	<4	NL	1000	1338216	BENZENE, DIMETHYL
		ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	11.9	0.042	1000	1330207	BENZENE, DIMETHYL
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	23.8	0.083	1000	108883	BENZENE, DIMETHYL
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
		ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE
								PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058	2270	67641	2-PROPANONE		
						PERCHLOROETHYLENE	<10	NL	1000	127184	METHYL CHLOROFORM		
ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	18.1	0.058</					

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT QUANTITY	
											REPORTABLE QUANTITY (KG)	SYNOMY
350	PACKING AND GRATING	COATING	8040-00-684-7073	1993	.1 OZ. YR.	0.01	0.00	ACETONE	30	3.405	2270	2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	2270	2-PROPANONE
		SO-SURE BLACK	8010-00-087	1994	384 OZ. YR.	25.03	11.35	TOLUENE	NL	NL	2270	2-BUTANONE
								XYLENE	28.32	3.214	1000	BENZENE, METHYL-
								ACETONE	<1.21	<0.137	1000	BENZENE, METHYL-
		SO-SURE RED	8010-00-158-4519	1993	96 OZ. YR.	6.26	2.84	ACETONE	24.87	2.823	2270	BENZENE, DIMETHYL
								XYLENE	28.38	0.806	2270	2-PROPANONE
								ETHYLBENZENE	13.90	0.395	1000	BENZENE, DIMETHYL
		AIR FRESHENER	NL	1995	NL	NL	NL	TOLUENE	<1.64	0.044	1000	BENZENE, METHYL-
		BLEACH	NL	1995	NL	NL	NL	NL 1,1,1-TRICHLOROETHANE	9.78	0.278	1000	ETHANE, 1,1,1-TRICHLORO-
370	JANITORIAL SUPPORT	BLEACH	NL	1995	NL	NL	NL	NL SODIUM HYPOCHLORITE	36.46	NL	1000	METHYL CHLOROFORM
		BLEACH	NL	1995	NL	NL	NL	NL SODIUM HYPOCHLORITE	6.25	NL	1000	
		DEFOMER	NL	1995	NL	NL	NL	NL XYLENE	2	NL	1000	
		GLASS CLEANER	NL	1995	NL	NL	NL	NL METHYL ALCOHOL	.8	NL	2270	BENZENE, DIMETHYL
		GLASS CLEANER	NL	1995	NL	NL	NL	NL AMMONIUM HYDROXIDE	<1	NL	1000	METHANOL
		LOVE MY CARPET	NL	1995	NL	NL	NL	NL AMMONIUM HYDROXIDE	<5	NL	1000	
								PERCHLOROETHYLENE	<10	NL	1000	
								FORMALDEHYDE	.074	NL	1000	ETHENE, TETRACHLORO
								NL PHOSPHORIC ACID	20	NL	2270	TETRACHLORO ETHER
								NL PHOSPHORIC ACID	NL	NL	2270	TETRACHLORO ETHER
460	VEHICLE MAINTENANCE	STEEL CLEANER	NL	1995	NL	NL	NL	NL SODIUM HYDROXIDE	<1	NL	1000	
		ULTRA STRIPPER	NL	1995	NL	NL	NL	NL 1,1,1-TRICHLOROETHANE	NL	NL	1000	ETHANE, 1,1,1-TRICHLORO-
								NL SODIUM	NL	NL	1000	METHYL CHLOROFORM
								DODECYLBENZENESULFONATE	NL	NL	1000	
		WINDOW CLEANER	NL	1995	NL	NL	NL	POTASSIUM HYDROXIDE	1-3	NL	1000	
		ACRYLIC ENAMEL	Y010-00-N03-1886	1994	12 OZ. YR.	0.78	0.35	AMMONIUM HYDROXIDE	<4	NL	1000	
								TOLUENE	11.9	0.042	1000	BENZENE, DIMETHYL
								ACETONE	23.8	0.083	1000	BENZENE, METHYL-
								NL ZINC STREARATE	16.1	0.056	2270	2-PROPANONE
								BUTYL ACETATE	NL	NL	NL	
		ACRYLIC LACQUER	NL	1995	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	2-BUTANONE
		ACRYLIC LACQUER	NL	1995	NL	NL	NL	TOLUENE	NL	NL	2270	BENZENE, METHYL-
		ACTIVATOR	NL	1995	NL	NL	NL	AMYL ACETATE	NL	NL	1000	
								NL ACETONE	NL	NL	2270	2-PROPANONE
								NL BUTYL ACETATE	NL	NL	2270	2-PROPANONE
		ADHESIVE	8040-00-F00-0321	1994	17 OZ. YR.	1.11	0.60	ETHYL ACETATE	NL	NL	2270	ACETIC ACID, ETHYL ESTER
		ADHESIVE	NL	1995	NL	NL	NL	NL METHYLENE CHLORIDE	<40-50	<0.260	1000	METHANE, DICHLORO-
								NL ACRYLIC ACID	6-10	NL	2270	2-PROPANOIC ACID
								1,1,1-TRICHLOROETHANE	<98	NL	1000	ETHANE, 1,1,1-TRICHLORO-
								ORGANO-COPPER COMPOUND	1-1	NL	NL	METHYL CHLOROFORM
		ADHESIVE	NL	1995	NL	NL	NL	NL METHYL ETHYL KETONE	20-30	NL	2270	2-BUTANONE
		AEROLEX AEROSOL	8150-00-N02-3680	1994	2 PTS. YR.	2.07	0.94	TOLUENE	1-5	NL	1000	BENZENE, METHYL-
								ETHANE, 1,1,1-TRICHLORO-	NL	NL	1000	METHYL CHLOROFORM
								XYLENE	<5	<0.047	1000	1,1,1-TRICHLOROETHANE
		AEROSOL	8030-00-N02-3570	1994	15 OZ. YR.	0.98	0.44	ETHANE, 1,1,1-TRICHLORO-	NL	NL	1000	BENZENE, DIMETHYL
		ALKYD ENAMEL	NL	1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	2270	METHYL CHLOROFORM
								N-BUTYL ALCOHOL	NL	NL	2270	1,1,1-TRICHLOROETHANE
								METHYL ETHYL KETONE	NL	NL	2270	1-BUTANOL
								TOLUENE	NL	NL	1000	2-BUTANONE
								XYLENE	NL	NL	1000	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY			SYNOMYM		
											(KG)	QUANTITY	CASRN			
490	VEHICLE MAINTENANCE	ANTIFREEZE	NL	1995	NL	NL	NL	NL METHANOL	38	NL	2270	87661	87661	METHYL ALCOHOL		
		AUTOMOTIVE ACRYLIC	NL	1996	NL	NL	NL	NL BENZENE	<.1	NL	1000	71432	71432			
								N-BUTYL ACETATE	30	NL	2270	123864	123864			
								CHROMIUM	.5	NL	2270	7440473	7440473			
		AUTOMOTIVE GREEN	NL	1995	NL	NL	NL	NL BENZENE	<.1	NL	1000	71432	71432			
								N-BUTYL ACETATE	26	NL	2270	123864	123864			
		AUTOMOTIVE REHIBITOR	NL	1995	NL	NL	NL	NL POTASSIUM HYDROXIDE	7-13	NL	1000	1310583	1310583			
		BASECOAT/CLEARCOAT	NL	1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	2270	67641	67641			
		BASEMAKERS	NL	1995	NL	NL	NL	NL ACETONE	NL	NL	2270	123864	123864		2-PROPANONE	
								BUTYL ACETATE	NL	NL	2270	141786	141786		ACETIC ACID, ETHYL ESTER	
		BASEMAKERS	NL	1995	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	78933	78933		2-BUTANONE	
								NL ACETONE	NL	NL	2270	67641	67641		2-PROPANONE	
								BUTYL ACETATE	NL	NL	2270	123864	123864		2-BUTANONE	
		BINDERS/TINTS	NL	1995	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	78933	78933		2-PROPANONE	
		BLUE PAINT	8010-00-F01-8353	1994	10 OZ. YR.	0.65	0.65	NL ACETONE	NL	NL	2270	67641	67641		2-PROPANONE	
		BODY FILLER	NL	1995	NL	NL	NL	0.30 ACETONE	15-30	0.90	2270	67641	67641		2-PROPANONE	
		BODY FILLER	NL	1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	2270	123864	123864		2-PROPANONE	
		BRAKE FLUID	NL	1995	NL	NL	NL	NL STYRENE	<18	NL	1000	100425	100425		2-PROPANONE	
								NL ACETONE	40-50	NL	2270	67641	67641		ACETIC ACID, ETHYL ESTER	
		BRAKLEEN AEROSOL	6860-00-F02-4407	1994	228 OZ. YR.	14.86	14.86	ETHYL ACETATE	1-10	NL	2270	141786	141786		ETHANE, 1,1,1-TRICHLORO-	
								6.74 METHYL CHLOROFORM	15-30	2.022	1000	71556	71556		1,1,1-TRICHLOROETHANE	
		CAR WAX	NL	1995	NL	NL	NL	NL AMMONIA	<.1	NL	1000	7664417	7664417		2-PROPANONE	
		CARB AND CHOKE CLEANER	NL	1995	NL	NL	NL	NL ACETONE	10-15	NL	2270	67641	67641		METHANOL	
									20-26	NL	2270	87661	87661		BENZENE, METHYL-	
		CATALYSTS/ACTIVATORS	NL	1995	NL	NL	NL	NL	30-36	NL	1000	108883	108883		2-PROPANONE	
										NL	2270	67641	67641		2-PROPANONE	
		CHOKE AND CARB CLEANER	NL	1995	NL	NL	NL	NL	NL	NL	2270	123864	123864		BENZENE, METHYL-	
										46	NL	1000	108883		2-PROPANONE	
										23	NL	2270	67641		67641	BENZENE, METHYL-
		CLEAN LACQUER	NL	1995	NL	NL	NL	NL	19	NL	2270	87661	87661		METHYL ALCOHOL	
		CLEANER	NL	1995	NL	NL	NL	NL	NL	NL	2270	67641	67641		2-PROPANONE	
										5-15	NL	2270	67641		67641	2-PROPANONE
								5-15	NL	1000	108883	108883	BENZENE, METHYL-			
CLEANER	NL	1995	NL	NL	NL	NL	15-30	NL	1000	1330207	1330207	BENZENE, DIMETHYL				
CLEAR	NL	1995	NL	NL	NL	NL	23	NL	2270	7647010	7647010	HYDROGEN CHLORIDE				
								NL	2270	67641	67641	2-PROPANONE				
								NL	2270	123864	123864	ACETIC ACID, ETHYL ESTER				
CLEAR	NL	1995	NL	NL	NL	NL	NL	NL	2270	141786	141786	2-PROPANONE				
								NL	2270	67641	67641	2-PROPANONE				
CREAM HARDENER	NL	1995	NL	NL	NL	NL	NL	NL	2270	123864	123864	2-PROPANONE				
DEGREASER	NL	1995	NL	NL	NL	NL	NL	NL	2270	123864	123864	1-BUTANOL				
ENAMEL	NL	1995	NL	NL	NL	NL	NL	NL	1000	85687	85687	2-BUTANONE				
								NL	1000	1310732	1310732	4-METHYL-2-PENTANONE				
								30-60	NL	2270	87641	87641	2-PROPANONE			
								1-5	NL	2270	71363	71363	2-BUTANONE			
								15-30	NL	2270	78933	78933	2-PROPANONE			
ENAMEL	NL	1995	NL	NL	NL	NL	NL	NL	2270	108101	108101	4-METHYL-2-PENTANONE				
								1-5	NL	2270	67641	67641	2-PROPANONE			
ENAMEL PRIMERS	NL	1995	NL	NL	NL	NL	NL	NL	2270	123864	123864	2-PROPANONE				
ENAMEL REDUCERS	NL	1995	NL	NL	NL	NL	NL	NL	2270	67641	67641	2-PROPANONE				
								NL	2270	123864	123864	2-PROPANONE				
ENAMEL TOPCOAT	NL	1995	NL	NL	NL	NL	NL	NL	2270	141786	141786	ACETIC ACID, ETHYL ESTER				
								NL	2270	141786	141786	2-BUTANONE				
								NL	2270	78933	78933	BENZENE, METHYL-				
ENGINE CLEANER	NL	1995	NL	NL	NL	NL	NL	NL	1000	108883	108883	BENZENE, METHYL-				
FIBERGLASS RESIN	NL	1995	NL	NL	NL	NL	NL	NL	1000	1330207	1330207	BENZENE, DIMETHYL				
FREON	NL	1995	NL	NL	NL	NL	NL	NL	1000	100425	100425	DICHLORODIFLUOROMETHANE				
HARDENER	NL	1995	NL	NL	NL	NL	NL	NL	2270	76718	76718					
LACQUER	NL	1995	NL	NL	NL	NL	NL	NL	2270	123864	123864					
								NL	1000	7664417	7664417					

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM
											NL	NL	
490	VEHICLE MAINTENANCE							CHROMIC ACID			NL	1000	11115745
		LACQUER THINNER	NL	1995	NL	NL	NL	ACETIC ACID	NL	NL	NL	2270	7738945
								ACETONE	NL	NL	NL	2270	64197
		LUCITE BASEMAKERS	NL	1995	NL	NL	NL	BUTYL ACETATE	NL	NL	NL	2270	67641
								ACETONE	NL	NL	NL	2270	123864
								BUTYL ACETATE	NL	NL	NL	2270	67641
								ETHYL ACETATE	NL	NL	NL	2270	123864
		NL	6850-00-812-0001	1994	40 OZ. YR.	2.61	1.18	METHYLENE CHLORIDE	10-20	0.236	NL	2270	141786
								ACETONE	25-35	0.413	NL	1000	75092
		NL	NL	1995	NL	NL	NL	N-BUTYL ALCOHOL	2-5	NL	NL	2270	67641
								METHYL ETHYL KETONE	10-15	NL	NL	2270	71363
								XYLENE	5-10	NL	NL	2270	78933
								TOUENE	10-15	NL	NL	1000	1330207
		NL	NL	1995	NL	NL	NL	NL XYLENE	66-76	NL	NL	1000	108883
								TOUENE	5-10	NL	NL	1000	1330207
		NL	NL	1995	NL	NL	NL	NL METHYL ALCOHOL	2-5	NL	NL	2270	108883
								ACETONE	15-20	NL	NL	2270	67641
		NL	NL	1995	NL	NL	NL	1,1,1,1-TRICHLOROETHANE	45-50	NL	NL	1000	67641
								ACETONE	68	NL	NL	1000	108883
		NL	NL	1995	NL	NL	NL	NL ACETONE	NL	NL	NL	2270	71556
								NL AMMONIA	NL	NL	NL	2270	67641
		NL	NL	1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	NL	1000	7664417
		NO-FROST AEROSOL	7930-00-N01-7819	1994	24 OZ. YR.	1.59	0.71	METHANOL	NL	NL	NL	2270	123864
		OIL	NL	1995	NL	NL	NL	NL PERCHLOROETHYLENE	<75	NL	NL	2270	67641
										NL	NL	1000	127184
		POLYURETHANE ENAMEL	NL	1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	NL	2270	123864
		PRIMER	NL	1995	NL	NL	NL	NL STRONTIUM CHROMATE	16-20	NL	NL	1000	7789082
								ISOBUTYL ACETATE	15-20	NL	NL	2270	110190
		PRIMER	NL	1995	NL	NL	NL	NL ACETONE	33	NL	NL	2270	67641
								TOUENE	23-27	NL	NL	2270	108883
		RED PAINT	8010-00-F01-8351	1994	10 OZ. YR.	0.65	0.30	ISOBUTYL ALCOHOL	1-2	NL	NL	2270	78931
		RED PRIMER	8010-00-F01-8342	1994	10 OZ. YR.	0.85	0.30	ACETONE	15-30	0.090	NL	2270	67641
								XYLENE	30-50	0.150	NL	2270	67641
		RED PRIMER	8010-00-F01-8342	1995	10 OZ. YR.	0.85	0.30	ACETONE	5-15	0.045	NL	1000	1330207
								XYLENE	30-50	0.150	NL	2270	67641
		REDUCERS ADDITIVES	NL	1995	NL	NL	NL	ACETONE	5-15	0.045	NL	1000	1330207
								NL ACETONE	NL	NL	NL	2270	67641
								BUTYL ACETATE	NL	NL	NL	2270	123864
		RUBBER BUFF	NL	1995	NL	NL	NL	BUTYL BENZYL PHTHALATE	NL	NL	NL	1000	85687
		SILICONE	6850-00-F00-8739	1994	78 OZ. YR.	5.08	2.31	ETHYL ACETATE	NL	NL	NL	2270	141786
								NL TOUENE	5-15	NL	NL	1000	108883
		SILICONE	NL	1995	NL	NL	NL	2,31 METHYL CHLOROFORM	6	0.139	NL	1000	71556
		SILICONE	NL	1995	NL	NL	NL	NL TOUENE	3-10	NL	NL	1000	108883
		SILICONE	NL	1995	NL	NL	NL	NL TOUENE	3-10	NL	NL	1000	108883
		SILICONE	NL	1995	NL	NL	NL	CYCLOHEXANE	1-5	NL	NL	1000	110827
		SO-SURE BLUE	8010-00-988-1468	1994	11 OZ. YR.	0.72	0.39	ACETIC ACID	NL	NL	NL	2270	64179
								ETHYL BENZENE	<1	<0.003	NL	100414	100414
								TOUENE	15	0.050	NL	1000	108883
								ACETONE	25	0.083	NL	2270	67641
		SO-SURE GRAY	8010-00-721-8749	1994	11 OZ. YR.	0.72	0.33	XYLENE	15	0.050	NL	2270	67641
								ACETONE	2	0.007	NL	1000	1330207
								TOUENE	30	0.099	NL	1000	108883
		SO-SURE GRAY	8010-00-079-3764	1994	11 OZ. YR.	0.72	0.33	ACETONE	15	0.050	NL	2270	67641
								TOUENE	27	0.089	NL	1000	108883
		SO-SURE OLIVE	8010-00-846-5117	1994	22 OZ. YR.	1.43	0.65	ETHYL BENZENE	15	0.050	NL	2270	67641
								TOUENE	<1	<0.007	NL	100414	100414
								ACETONE	22	0.143	NL	1000	108883
									20	0.130	NL	2270	67641

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	PERCENTAGE	CONSTIT (KG)	CONSTITUENT		SYNOMYN
											QUANTITY (KG)	CASRN	
480	VEHICLE MAINTENANCE	SO-SURE RED	8010-00-169-4519	1984	11 OZ. YR.	0.72	0.33 ACETONE	28.4	0.084	2270	67641	2-PROPANONE	
							XYLENE	13.9	0.048	1000	1330207	BENZENE, DIMETHYL	
							ETHYL BENZENE	<1.5	<0.006	1000	100414		
		SO-SURE YELLOW	8010-00-721-9744	1984	11 OZ. YR.	0.72	0.33 XYLENE	9.8	0.032	1000	108883	BENZENE, METHYL-	
							TOLENE	5	0.017	1000	1330207	BENZENE, DIMETHYL	
		SPRAY PAINT	NL	1985	NL	NL	ACETONE	30	0.089	1000	108883	BENZENE, METHYL-	
							NL ETHYL BENZENE	15	0.050	2270	67641	2-PROPANONE	
							TOLENE	<1	NL	1000	100414		
		THINNER/REDUCER	NL	1986	NL	NL	ACETONE	15	NL	1000	108883	BENZENE, METHYL-	
							NL ACETONE	25	NL	2270	67641	2-PROPANONE	
500	COMBAT ARMS	TINT BALANCERS	NL	1985	NL	NL	BUTYL ACETATE	NL	NL	2270	123864	ACETIC ACID, ETHYL ESTER	
		TOPCOAT	NL	1985	NL	NL	ETHYL ACETATE	NL	NL	2270	67641	2-PROPANONE	
							NL ACETONE	NL	NL	2270	141786		
		TOPCOAT ADDITIVES	NL	1985	NL	NL	NL BUTYL ACETATE	NL	NL	2270	123864		
		UNDERCOATS	NL	1985	NL	NL	ETHYL ACETATE	NL	NL	2270	141786		
		WAX STRIPPER	NL	1985	NL	NL	NL BUTYL ACETATE	NL	NL	2270	123864		
							NL AMMONIA	NL	NL	1000	7664417		
							NL AMMONIA	1	NL	1000	7664417		
		WHITE PAINT	8010-00-F01-8332	1984	10 OZ. YR.	0.65	0.30 ACETONE	30.50	0.150	2270	67641	2-PROPANONE	
							DODECYLBENZENESULFONATE	5-15	0.045	1000	1330207	BENZENE, DIMETHYL	
535	COMMISSARY	WHITEWALL CLEANER	NL	1985	NL	NL	XYLENE	> 70	NL	2270	67661	METHYL ALCOHOL	
		WINDSHIELD DE ICER	NL	1985	NL	NL	NL METHANOL	10-15	NL	2270	67561	METHANOL	
		WINDSHIELD WASHER	NL	1985	NL	NL	NL METHYL ALCOHOL	23-27	NL	1000	108883	BENZENE, METHYL-	
		PRIMER	1305-00-926-3870	1982	60000 RDS. YR.	NL	TOLENE	NL	NL	1000	7438921		
		LEAD SHELL	1305-00-926-3870	1983	NL	NL	NL LEAD	NL	NL	1000	7438921		
		BREAK-UP	7830-00-763-9450	1984	110 GALS. YR.	816.88	415.80 POTASSIUM HYDROXIDE	1-2	8.316	1000	1310583		
		DEGREASER	7830-00-F01-5183	1984	52 PTS. YR.	53.88	24.44 SODIUM	3-5	1.222	1000	25165300		
		DETERGENT	6840-00-551-8348	1984	52 PTS. YR.	53.88	DODECYLBENZENESULFONATE	<2	<0.488	1000	1310732		
		GLASS PLUS	7830-00-N01-1657	1984	52 PTS. YR.	53.88	24.44 AMMONIA	<1	<0.024	1000	7664417		
		LIME-OFF	7830-00-F00-8000	1984	52 PTS. YR.	53.88	24.44 PHOSPHIC ACID	21	5.132	2270	7664382		
540	AUTO HOBBY SHOP	ADHESIVE	NL	1984	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	NL	NL	1000	108883	2-BUTANONE	
							TOLENE	NL	NL	2270	78833	BENZENE, METHYL-	
		ADHESIVE	NL	1984	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	1000	67641	2-PROPANONE	
							ACRYLONITRILE	NL	NL	2270	107131	2-PROPENITRILE	
		ADHESIVE	NL	1984	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	NL	NL	1000	75014	ETHENE, CHLORO-	
							0.30 ACETONE	NL	NL	2270	67641	2-BUTANONE	
		ADHESIVE	8040-00-F01-9118	1986	2 OZ. YR.	0.13	0.08 METHYL ETHYL KETONE	NL	NL	1000	107131	2-PROPENITRILE	
		ADHESIVE	8040-00-F01-9788	1986	2 OZ. YR.	0.13	0.08 METHYLENE CHLORIDE	50-60	0.036	2270	78833	ETHENE, CHLORO-	
		ADHESIVE	8040-00-F02-3631	1986	3 OZ. YR.	0.20	0.09 CYCLOHEXANE	60-70	0.042	1000	75092	2-BUTANONE	
							10-20	0.018	1000	110827	BENZENE, HEXAHYDRO-		
540	AUTO HOBBY SHOP	ADHESIVE	NL	1986	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	1-10	0.009	1000	108883	BENZENE, METHYL-	
		ADHESIVE	NL	1986	5 OZ. YR.	0.33	0.16 METHYL ETHYL KETONE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-	
		ADHESIVE	NL	1986	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78833	2-BUTANONE	
							TOLENE	NL	NL	1000	108883	BENZENE, METHYL-	
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	NL	NL	1000	107131	2-PROPENITRILE	
		ANTIFREEZE EXTENDER	NL	1986	NL	NL	VINYL CHLORIDE	NL	NL	1000	75014	ETHENE, CHLORO-	
							NL SODIUM HYDROXIDE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-	
		BEARING GREASE	9150-01-321-3330	1983	NL	NL	POTASSIUM HYDROXIDE	NL	NL	1000	1310732		
		BLUE ENAMEL	8010-00-141-2956	1983	NL	NL	NL ANTIMONY COMPOUNDS	1-1.5	NL	1000	1310683		
							NL ACETONE	25	NL	2270	67641	2-PROPANONE	
540	BRAKE CLEANER						METHYL ISOBUTYL KETONE	10	NL	2270	108101	4-METHYL 2-PENTANONE	
			6850-00-N02-2414	1986	288 OZ. YR.	18.77	8.52 METHYL CHLOROFORM	5	NL	1000	108883	BENZENE, METHYL-	
										40-50	71556	ETHANE, 1,1,1-TRICHLORO	

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	QUANTITY (KG)	CONSTITuent		SYNOMYN
												CASHN	REPORTABLE	
540	AUTO HOBBY SHOP	ENAMEL REDUCER	8010-00-F00-5991	1986	2 GALS. YR.	16.87	7.56	TOUENE	25	1.890	1000	108883		BENZENE, METHYL- 2-PROPANONE
		ENAMEL REDUCER	NL	1986	1 GAL. YR.	8.33	3.78	ACETONE	20	1.512	2270	87641		2-PROPANONE
		ENAMEL REDUCER	NL					BUTYL ACETATE	NL	NL	2270	87641		
		ENAMEL REDUCER	NL	1984	1 GAL. YR.	8.33	3.78	ETHYL ACETATE	NL	NL	2270	123864		ACETIC ACID, ETHYL ESTER 2-PROPANONE
		EPOXY PRIMER	8010-00-F00-6623	1986	4 GALS. YR.	33.33	15.12	BUTYL ACETATE	NL	NL	2270	123864		ACETIC ACID, ETHYL ESTER 2-BUTANONE
		EPOXY PRIMER	8010-00-F00-6623	1984	4 GALS. YR.	33.33	15.12	METHYL ETHYL KETONE	15	2.268	2270	78933		BENZENE, METHYL- BENZENE, DIMETHYL
								TOUENE	<5	<0.756	1000	1330207		
								XYLENES	<5	<0.756	1000	1330207		
								ISO-BUTYL ACETATE	15	2.268	2270	110190		2-BUTANONE
								TOUENE	15	2.268	2270	78933		BENZENE, METHYL- BENZENE, DIMETHYL
								XYLENES	<5	<0.756	1000	108883		
								ISO-BUTYL ACETATE	15	2.268	2270	110190		
								18.90 STYRENE	NL	NL	1000	100425		
								18.90 STYRENE	NL	NL	1000	100425		
								NL STYRENE	18	NL	1000	100425		
								1.41 XYLENE	95-100	1.410	1000	1330207		BENZENE, DIMETHYL
								1.41 XYLENE	95-100	1.410	1000	1330207		BENZENE, DIMETHYL
								0.09 TOLUENE	11	0.010	1000	108883		BENZENE, METHYL- 2-BUTANONE
								0.09 TOLUENE	11	0.010	1000	108883		BENZENE, METHYL- 2-BUTANONE
								NL METHYL ETHYL KETONE	15	NL	2270	78933		BENZENE, METHYL- BENZENE, DIMETHYL
								TOUENE	<5	NL	1000	108883		
								XYLENES	<5	NL	1000	1330207		
								ISOBUTYL ACETATE	15	NL	2270	110190		BENZENE, METHYL- BENZENE, DIMETHYL
								1.42 TOLUENE	NL	NL	1000	108883		
								XYLENE	NL	NL	1000	1330207		
								ETHYLBENZENE	NL	NL	1000	100414		BENZENE, METHYL- METHANOL
								1.42 TOLUENE	NL	NL	1000	108883		
								XYLENE	NL	NL	1000	1330207		
								METHYL ALCOHOL	NL	NL	2270	87661		BENZENE, METHYL- METHANOL
								ETHYLBENZENE	NL	NL	1000	100414		
								METHYL ALCOHOL	NL	NL	2270	87661		BENZENE, METHYL- 2-PROPANONE
								0.71 TOLUENE	NL	NL	1000	108883		
								ACETONE	NL	NL	2270	87641		BENZENE, METHYL- 2-PROPANONE
								2-BUTANONE	NL	NL	2270	78933		METHYL ETHYL KETONE BENZENE, METHYL- 2-PROPANONE
								25.56 TOLUENE	NL	NL	1000	108883		
								ACETONE	NL	NL	2270	87641		2-BUTANONE
								METHYL ETHYL KETONE	NL	NL	2270	78933		BENZENE, METHYL- 2-PROPANONE
								1.42 TOLUENE	NL	NL	1000	108883		
								XYLENE	NL	NL	1000	1330207		
								ETHYLBENZENE	NL	NL	1000	100414		BENZENE, METHYL- METHANOL
								METHYL ALCOHOL	NL	NL	2270	87661		BENZENE, METHYL- 2-PROPANONE
								ETHYLBENZENE	NL	NL	2270	78933		BENZENE, METHYL- 2-PROPANONE
								XYLENE	35-40	NL	1000	108883		
								10-20	10-20	NL	1000	1330207		
								10-20	10-20	NL	1000	87661		BENZENE, METHYL- METHYL ALCOHOL
								ETHYL BENZENE	1-10	NL	1000	100414		BENZENE, METHYL- 2-BUTANONE
								NL TOLUENE	NL	NL	1000	108883		
								ACETONE	NL	NL	2270	87641		2-BUTANONE
								METHYL ETHYL KETONE	NL	NL	2270	78933		BENZENE, METHYL- 2-PROPANONE
								0.71 TOLUENE	NL	NL	1000	108883		
								ACETONE	NL	NL	2270	87641		2-BUTANONE
								2-BUTANONE	NL	NL	2270	78933		METHYL ETHYL KETONE BENZENE, METHYL- 2-PROPANONE
								25.56 TOLUENE	NL	NL	1000	108883		
								ACETONE	NL	NL	2270	87641		2-BUTANONE
								METHYL ETHYL KETONE	NL	NL	2270	78933		BENZENE, METHYL- 2-PROPANONE
								1.1-TRICHLOROETHANE	NL	NL	1000	71556		ETHANE, 1,1,1-TRICHLORO METHYL CHLOROFORM
								NL COPPER AND COMPOUNDS NICKEL AND COMPOUNDS	10	NL	NL	NL		
									10	NL	NL	NL		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT QUANTITY		SYNOMYN
											CONSTIT QUANTITY (KG)	CASRN	
540	AUTO HOBBY SHOP	NL	8010-00-F00-0533	1993	NL	NL	NL	XYLENE	30	NL	1000	1330207	BENZENE, DIMETHYL
		NL	8850-00-F02-0915	1995	48 OZ. YR.	3.13	NL	N-BUTYL ACETATE	10	NL	2270	110190	BENZENE, METHYL-
								1,42 TOLUENE	36-40	0.568	1000	123864	BENZENE, DIMETHYL
								XYLENE	10-20	0.284	1000	1330207	METHYL ALCOHOL
								METHANOL	10-20	0.284	1000	67561	
								ETHYLBENZENE	1-10	0.142	1000	100414	
								0.71 DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
								0.71 DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
								6.39 METHYLENE CHLORIDE	NL	NL	1000	75082	METHANE, DICHLORO-
								6.39 METHYLENE CHLORIDE	NL	NL	1000	75082	METHANE, DICHLORO-
								15.12 TOLUENE	15	2.268	1000	108883	BENZENE, METHYL-
								XYLENES	10	1.512	1000	1330207	BENZENE, DIMETHYL
								METHYL ISOBUTYL KETONE	10	1.512	1000	1330207	4-METHYL-2-PENTANONE
								XYLENES	15	2.268	1000	108883	BENZENE, METHYL-
								METHYL ISOBUTYL KETONE	10	1.512	1000	1330207	BENZENE, DIMETHYL
								NL DICHLORODIFLUOROMETHANE	100	NL	2270	75718	4-METHYL-2-PENTANONE
								15.12 METHYL ETHYL KETONE	10	1.512	2270	78933	METHANE, DICHLORODIFLUORO-
								N-BUTYL ACETATE	30	4.536	2270	123864	2-BUTANONE
								TOLUENE	10	1.512	1000	108883	BENZENE, METHYL-
								XYLENES	5	0.756	1000	1330207	BENZENE, DIMETHYL
								15.12 ACETONE	15	2.268	2270	67641	2-PROPANONE
								TOLUENE	25	3.780	1000	108883	BENZENE, METHYL
								15.12 METHYL ETHYL KETONE	10	1.512	2270	78933	2-BUTANONE
								N-BUTYL ACETATE	30	4.536	2270	123864	
								XYLENES	5	0.756	1000	108883	BENZENE, METHYL-
								15.12 ACETONE	15	2.268	2270	67641	2-PROPANONE
								TOLUENE	25	3.780	1000	108883	BENZENE, METHYL-
								37.80 ACETONE	48	NL	1000	108883	BENZENE, METHYL
								TOLUENE	NL	NL	2270	67641	2-PROPANONE
								ISO-BUTYL ACETATE	NL	NL	1000	108883	BENZENE, METHYL-
								18.90 METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								N-BUTYL ACETATE	NL	NL	2270	123864	
								18.90 2-BUTANONE	20	3.780	2270	78933	METHYL ETHYL KETONE
								TOLUENE	15	2.268	1000	108883	BENZENE, METHYL-
								BUTYL ACETATE	10	1.890	2270	123864	
								7.56 ACETONE	NL	NL	2270	67641	2-PROPANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								15.12 METHYL ETHYL KETONE	10	1.512	2270	78933	2-BUTANONE
								N-BUTYL ACETATE	30	4.536	2270	123864	
								XYLENES	5	0.756	1000	108883	BENZENE, METHYL-
								15.12 ACETONE	15	2.268	2270	67641	2-PROPANONE
								TOLUENE	25	3.780	1000	108883	BENZENE, METHYL-
								7.56 TOLUENE	25	1.890	1000	108883	BENZENE, METHYL-
								ACETONE	20	1.512	2270	67641	2-PROPANONE
								37.80 ACETONE	NL	NL	2270	67641	2-PROPANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								ISO-BUTYL ACETATE	NL	NL	2270	110190	
								18.90 METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								N-BUTYL ACETATE	NL	NL	2270	123864	
								18.90 2-BUTANONE	20	3.780	2270	78933	METHYL ETHYL KETONE
								TOLUENE	15	2.268	1000	108883	BENZENE, METHYL-
								BUTYL ACETATE	10	1.890	2270	123864	
								7.56 ACETONE	NL	NL	2270	67641	2-PROPANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								18.90 METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								N-BUTYL ACETATE	NL	NL	2270	123864	
								18.90 2-BUTANONE	20	3.780	2270	78933	METHYL ETHYL KETONE
								TOLUENE	15	2.268	1000	108883	BENZENE, METHYL-
								BUTYL ACETATE	10	1.890	2270	123864	
								7.56 ACETONE	NL	NL	2270	67641	2-PROPANONE
								TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		CASRN	SYNOMYM
					STOR	STOR						KG	KG		
540	AUTO HOBBY SHOP	REFRIGERANT	6830-00-D00-0011	1984	720 OZ. YR.	48.94	21.29	DICHLORODIFLUOROMETHANE		100	21.290	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	NL	1984	576 OZ. YR.	37.55	17.03	DICHLORODIFLUOROMETHANE		NL	NL	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	6830-00-D00-0011	1984	720 OZ. YR.	48.94	21.29	DICHLORODIFLUOROMETHANE		100	21.290	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	NL	1984	576 OZ. YR.	37.55	17.03	DICHLORODIFLUOROMETHANE		NL	NL	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	6830-00-D00-0011	1986	720 OZ. YR.	48.94	21.29	DICHLORODIFLUOROMETHANE		100	21.290	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	NL	1986	576 OZ. YR.	37.55	17.03	DICHLORODIFLUOROMETHANE		NL	NL	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	6830-00-D00-0011	1986	720 OZ. YR.	48.94	21.29	DICHLORODIFLUOROMETHANE		100	21.290	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	NL	1986	576 OZ. YR.	37.55	17.03	DICHLORODIFLUOROMETHANE		NL	NL	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	6830-00-D00-0011	1986	720 OZ. YR.	48.94	21.29	DICHLORODIFLUOROMETHANE		100	21.290	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		REFRIGERANT	NL	1986	576 OZ. YR.	37.55	17.03	DICHLORODIFLUOROMETHANE		NL	NL	2270	2270	75718	METHANE, DICHLORODIFLUORO-
		SCOURING POWDER	7830-00-721-8592	1984	1 CAN YR.	50.00	22.68	SODIUM DODECYLBENZENESULFONATE		NL	NL	1000	1000	25155300	METHANE, DICHLORODIFLUORO-
		SCOURING POWDER	7830-00-721-8592	1984	1 CAN YR.	50.00	22.68	SODIUM DODECYLBENZENESULFONATE		NL	NL	1000	1000	25155300	METHANE, DICHLORODIFLUORO-
		SCOURING POWDER	7830-00-721-8592	1986	4 CANS YR.	200.00	90.72	SODIUM DODECYLBENZENESULFONATE		NL	NL	1000	1000	25155300	METHANE, DICHLORODIFLUORO-
		SEAM SEALER	8040-00-836-9840	1983	NL	NL	NL	XYLENES		30-35	NL	1000	1000	1330207	BENZENE, DIMETHYL
		SO SURE BLUE	8010-00-888-1458	1983	NL	NL	NL	ETHYLBENZENE		10-15	NL	1000	1000	100414	
								ETHYLBENZENE		<2	NL	1000	1000	100414	
								LEAD		<1	NL	1000	1000	7439921	
								METHYLENE CHLORIDE		31	NL	1000	1000	75082	METHANE, DICHLORO-
		SO-SURE RED	8010-00-141-2952	1983	NL	NL	NL	ACETONE		11	NL	2270	2270	67641	2-PROPANONE
								ACETONE		15	NL	2270	2270	67641	BENZENE, METHYL-
								ACETONE		25	NL	1000	1000	108883	BENZENE, DIMETHYL
		SOLVENT	NL	1986	120 GALS. YR.	1000.02	453.60	XYLENE		2	NL	1000	1000	1230207	BENZENE, METHYL-
								XYLENE		NL	NL	1000	1000	1330207	BENZENE, DIMETHYL
		SOLVENT MIX	NL	1986	2 PTS. YR.	2.07	0.94	ETHYLBENZENE		NL	NL	1000	1000	100414	METHANOL
								ETHYLBENZENE		NL	NL	1000	1000	100414	2-PROPANONE
		SOLVENT MIXTURE	NL	1984	2 PTS. YR.	2.07	0.94	ACETONE		NL	NL	2270	2270	67641	METHANOL
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.	0.52	0.24	1,1,1-TRICHLOROETHANE		NL	NL	2270	2270	67641	2-PROPANONE
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.	0.52	0.24	1,1,1-TRICHLOROETHANE		NL	NL	1000	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.	0.52	0.24	1,1,1-TRICHLOROETHANE		NL	NL	1000	1000	71556	METHYL CHLOROFORM
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.	0.52	0.24	1,1,1-TRICHLOROETHANE		NL	NL	1000	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		URETHANE HARDENER	NL	1983	NL	NL	NL	1,1,1-TRICHLOROETHANE		NL	NL	1000	1000	71556	METHYL CHLOROFORM
		WASHING SOLVENT	NL	1986	120 GALS. YR.	1000.02	453.60	XYLENE		20	NL	2270	2270	123864	BENZENE, METHYL-
		WASHING SOLVENT	NL	1986	120 GALS. YR.	1000.02	453.60	XYLENE		NL	NL	1000	1000	108883	BENZENE, METHYL-
		WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	ETHYLBENZENE		NL	NL	1000	1000	1330207	BENZENE, DIMETHYL
								ETHYLBENZENE		NL	NL	1000	1000	100414	
		WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL CHLORIDE		NL	NL	1000	1000	75014	2-BUTANONE
		WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	VINYL ACETATE MONOMER
		WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	2-BUTANONE
		WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-
		WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	VINYL ACETATE MONOMER
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	ETHENE, CHLORO-		
WEATHERSTRIP	NL	1984	20 OZ. YR.	1.30	0.69	VINYL CHLORIDE		NL	NL	1000	1000	75014	VINYL ACETATE MONOMER		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0.65	0.30	VINYL ACETATE		NL	NL	2270	2270	108054	2-BUTANONE		
WEATHERSTRIP	NL	1984	10 OZ. YR.	0											

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN	
											CASRN	SYNOMYN		
540	AUTO HOBBY SHOP	ADHESIVE	8040-00-864-7073	1985	1 GAL. MO.	100.00	45.38	TOLUENE	NL	1000	108883	BENZENE, METHYL-		
541	PACKING AND CRATING	ADHESIVE	8040-00-864-7073	1989	1 GAL. 6 MO.	16.67	7.56	TOLUENE	21	9.528	2270	108883	2-BUTANONE	
		ADHESIVE	8040-00-864-7073	1991	2 GALS. YR.	16.67	7.56	TOLUENE	21	1.588	2270	108883	BENZENE, METHYL-	
		ENAMEL	8010-00-087-5437	1989	3/13 OZ. CAN 2 MO.	30.51	13.84	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
		ENAMEL	8010-00-158-4519	1989	1/13 OZ. CAN 2 MO.	5.08	2.31	TOLUENE	30	4.152	1000	108883	BENZENE, METHYL-	
		ENAMEL	8010-00-158-4519	1991	6 PTS. YR.	6.22	2.82	TOLUENE	7	0.162	1000	108883	2-PROPANONE	
		ENAMEL	8010-00-087-5437	1991	36 PTS. YR.	37.30	16.92	TOLUENE	34	0.785	1000	108883	BENZENE, METHYL-	
		ALCOHOL SOLVENT	6810-00-206-8786	1995	5 QTS. YR.	10.42	4.73	ETHYL ACETATE	NL	NL	2270	67641	METHANE, DIMETHYL	
		DE-ICER FLUID	6850-00-835-0484	1995	300 GALS. YR.	2500.05	1134.00	DICHLORODIFLUOROMETHANE	NL	NL	1000	108883	BENZENE, METHYL-	
551	HORIZONTAL REPAIR	DE-ICER FLUID	6850-00-835-0484	1995	900 GALS. YR.	7500.13	3402.00	METHYL ALCOHOL	NL	NL	1000	108883	BENZENE, METHYL-	
		GASOLINE	9130-00-148-7103	1995	750 GALS. YR.	6250.11	2835.00	BENZENE	NL	NL	1000	108883	METHANE, DICHLORO-	
		GREASE	9150-01-074-8163	1995	150 LBS. YR.	150.00	68.04	NAPHTHENIC ACID	NL	NL	1000	108883	BENZENE, METHYL-	
		NL	9150-00-261-7899	1995	50 PTS. YR.	51.81	23.50	O-DICHLOROBENZENE	NL	NL	2270	67641	2-PROPANONE	
		RESE BEIGE	NL	1995	50 GALS. YR.	416.67	189.00	AMMONIA	NL	NL	2270	141786	ACETIC ACID, ETHYL ESTER	
		STARTING FLUID	6850-00-823-7861	1995	1 PT. YR.	1.04	0.47	ETHYL ETHER	NL	NL	2270	108101	4-METHYL-2-PENTANONE	
		WINDSHIELD CLEANER	6850-00-826-2275	1995	100 GALS. YR.	833.36	378.00	METHYL ALCOHOL	NL	NL	2270	67561	METHANOL	
		CLEANING COMPOUND	6850-00-826-2275	1984	10/24 BT. CASES YR.	NL	NL	METHYL ALCOHOL	NL	NL	2270	67561	METHANOL	
555	PAVEMENTS	CLEANING COMPOUND	6850-00-826-2275	1984	3 CASES YR.	150.00	68.04	METHYL ALCOHOL	90	81.236	2270	67561	METHANOL	
		CLEANING COMPOUND	6850-00-826-2275	1988	10/24 BT. CASES YR.	NL	NL	METHYL ALCOHOL	NL	NL	2270	67561	METHANOL	
		SEALING COMPOUND	NL	1991	25 GALS. YR.	208.34	94.50	XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL	
		ADHESIVE	8040-00-N02-8838	1995	32 OZ. YR.	2.09	0.95	ACETONE	NL	NL	1000	108883	BENZENE, METHYL-	
		ADHESIVE	8040-00-142-8183	1995	4 OZ. YR.	0.28	0.12	METHYL METHACRYLATE	NL	NL	2270	67641	2-PROPANONE	
		ADHESIVE	8040-00-108-2481	1995	83 OZ. YR.	4.11	1.86	METHYL ETHYL KETONE	7	0.008	1000	80626	2-PROPENOIC ACID, 2-METHYL-	
		ANTI-SEIZE COMPOUND	8030-00-864-6146	1995	3 QTS. YR.	6.25	2.84	DIBUTYL PHTHALATE	NL	NL	2270	78933	METHYL ESTER	
		ANTI-SEIZE COMPOUND	NL	1995	2 QTS. YR.	4.17	1.88	METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE	
556	BRAZING ALLOYS	BATTERY	9150-PC-P29-ONE	1995	1 BAT. YR.	NL	NL	LEAD	23-26	0.473	2270	7440508	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7439921	2-BUTANONE	
		BATTERY	NL	1995	1 BAT. YR.	NL	NL	LEAD OXIDE	NL	NL	1000	NL	NL	DI-N-BUTYL PHTHALATE
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7440380	N-BUTYL PHTHALATE	
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7440380	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7440380	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7440380	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		BATTERY	NL	1995	2 QTS. YR.	4.17	1.88	COPPER	NL	NL	1000	7440380	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
557	CAUSTIC LIQUID	COBBLER	6850-00-N01-1565	1995	16 OZ. YR.	1.04	0.47	SODIUM HYDROXIDE	23	0.108	1000	1338216	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	5	0.024	1000	1338216	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	
		COBBLER	6850-01-100-9945	1995	1 QT. YR.	2.09	0.95	SULFURIC ACID	93	0.884	1000	7684939	1,2-BENZENDICARBOXYLIC ACID, DIBUTYL ESTER	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	MSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
555	AMU 1										8014957	
		CONDENSER COIL CLEANER	NL	1995	24 OZ. YR.	1.56	0.71	ZINC CHLORIDE	NL	NL	7647010	HYDROGEN CHLORIDE
		FLUX PASTE	NL	1995	48 OZ. YR.	3.13	1.42	2MCL CHLORIDE	20-25	0.355	7648857	
		FORMULA 12-L	NL	1995	55 GALS. YR.	458.34	207.90	SODIUM NITRATE	NL	NL	12125029	
		FREON	NL	1995	50 LBS. YR.	50.00	22.680	METHANE, DICHLORODIFLUORO-	100	22.680	75718	DICHLORODIFLUOROMETHANE
		HYDRO-FOAM CONCENTRATE	NL	1995	30 GALS. YR.	250.00	113.40	HYDROFLUORIC ACID	<20	22.680	7664383	HYDROGEN FLUORIDE
								PHOSPHORIC ACID	<20	22.680	7664382	
		LUBRICANT	6810-00-753-4786	1995	1 GAL. YR.	8.33	3.78	HYDROCHLORIC ACID	NL	NL	7647010	HYDROGEN CHLORIDE
		NL	9150-01-020-8489	1995	12 OZ. YR.	0.78	0.35	ACETIC ACID	<1	<8.237	64197	
			NL	1995	165 GALS. YR.	1375.02	623.70	SODIUM HYDROXIDE	<10	<62.370	1310732	
								SODIUM NITRATE	<30	2.268	7632000	
		SCALE REMOVER	6860-00-849-1397	1995	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID	30	4.536	7664382	
		SPRAY PAINT	8010-00-721-9747	1995	32 OZ. YR.	33.33	15.12	PHOSPHORIC ACID	25	0.238	7664382	
						2.09	0.95	TOLENE	10	0.095	108883	
		WELD-ON	NL	1995	2 QTS. YR.	4.17	1.89	ACETONE	10	0.095	67641	BENZENE, METHYL- 2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	78933	2-BUTANONE
		WINDSHIELD CLEANER	6859-00-926-2275	1995	2 GALS. YR.	16.67	7.56	METHYL ALCOHOL	72.7	5.496	67561	METHANOL
		WINDSHIELD SOLVENT	6860-00-926-2275	1995	2 GALS. YR.	16.67	7.56	METHYL ALCOHOL	78	5.997	67561	METHANOL
		ADHESIVE	8040-00-N00-6141	1995	2 GALS. YR.	16.67	7.56	TOLENE	18	1.361	108883	BENZENE, METHYL- 2-BUTANONE
								METHYL ETHYL KETONE	18	1.361	78933	
		ALCOHOL SOLVENT	6810-00-205-6786	1995	3 GALS. YR.	25.00	11.34	ETHYL ACETATE	NL	NL	141786	ACETIC ACID, ETHYL ESTER
								METHYL ISOBUTYL KETONE	NL	NL	108101	4-METHYL-2-PENTANONE
								METHYL ALCOHOL	NL	NL	67561	METHANOL
		ALGAECIDE	NL	1995	55 GALS. YR.	458.34	207.90	AMMONIUM CHLORIDE	NL	NL	12125029	
		ALGAECIDE	NL	1995	55 GALS. YR.	458.34	207.90	DIMETHYLAMINE	NL	NL	124403	
		BATTERY	6140-00-F03-4195	1995	1 EA. YR.	1.00	0.45	LEAD	80	0.270	7439921	
								ANTIMONY	1-5	0.023	7440380	
								ARSENIC	1-5	0.023	7440382	
								SULFURIC ACID	1-5	0.023	7664939	
		CAUSTIC LIQUID	6850-00-N01-1565	1995	25 EA. YR.	25.00	11.34	SODIUM HYDROXIDE	23	2.808	8014957	
								AMMONIUM HYDROXIDE	5	0.567	1310732	
		CLEAR GLOSS						2-BUTANONE	15	0.143	78933	METHYL ETHYL KETONE
								XYLENE	<1	<0.001	1330207	BENZENE, DIMETHYL
								ETHYL BENZENE	<1	<0.001	100414	
		CLOBBER	6850-01-100-9946	1995	110 GALS. YR.	916.68	415.80	SULFURIC ACID	93	388.694	7664939	
								HYDROGEN FLUORIDE	16	12.096	8014957	HYDROFLUORIC ACID
		CONDENSER COIL CLEANER	7930-00-818-0018	1995	20 GALS. YR.	166.67	75.60	SODIUM NITRATE	NL	NL	7664383	
		CORROSION INHIBITOR	NL	1995	110 GALS. YR.	916.68	415.80	DICHLORODIFLUOROMETHANE	30	0.141	75718	METHANE, DICHLORODIFLUORO-
		DE-ICER FLUID	6850-00-835-0484	1995	1 PT. YR.	1.04	0.47	1,1,1-TRICHLOROETHANE	NL	NL	71556	ETHANE, 1,1,1-TRICHLORO-
		DEGREASER	NL	1995	3 GALS. YR.	25.00	11.34	1,1,2-TRICHLOROETHANE	NL	NL	78005	ETHANE, 1,1,2-TRICHLORO-
								ACETIC ACID	<5	<0.048	64197	
		DETERGENT	7930-00-926-5280	1995	32 OZ. YR.	2.09	0.95	ACETIC ACID	<5	0.048	64197	
		DREAMCOAT SOLVENT	7930-00-926-5280	1995	15 QTS. YR.	31.25	14.18	TOLENE	NL	NL	108883	
								XYLENE	NL	NL	108883	BENZENE, METHYL-
								METHANOL	NL	NL	1330207	BENZENE, DIMETHYL
		ELECTRICAL COATING	5970-00-862-3335	1995	64 OZ. YR.	4.17	1.89	METHYL ETHYL KETONE	80	1.134	75718	METHYL ALCOHOL
								TOLENE	30	0.567	78933	2-BUTANONE
		LUBRICATING COMPOUND	9150-00-823-7860	1995	4 PTS. YR.	4.14	1.88	METHYL CHLOROFORM	35	0.858	108883	BENZENE, METHYL-
								METHYL CHLOROFORM	<2	<0.001	71556	ETHANE, 1,1,1-TRICHLORO-
		NL	6840-00-F00-0132	1995	24 OZ. YR.	1.56	0.71	PYRETHRINS	1	.001	121269	ETHANE, 1,1,1-TRICHLORO-
								SODIUM NITRATE	27	112.268	121211	
		NL	6850-00-N01-9455	1995	110 GALS. YR.	916.68	415.80	SODIUM NITRATE	<5	<10.395	7632000	BENZENE, METHYL-
		NL	4410-00-N01-6838	1995	55 GALS. YR.	458.34	207.90	SODIUM HYDROXIDE	5	0.142	1310732	BENZENE, DIMETHYL
		ORANGE LACQUER	8010-00-584-3148	1995	96 OZ. YR.	6.26	2.84	TOLENE	<5	<0.142	108883	BENZENE, DIMETHYL
								XYLENE	<15	<0.426	1330207	2-PROPANONE
		ORANGE LACQUER	8010-00-584-3148	1995	96 OZ. YR.	6.26	2.84	TOLENE	5	0.142	108883	BENZENE, METHYL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNONYM
566	EXTERIOR ELECTRIC							XYLENE	<5	<0.142	1000	1330207	BENZENE, DIMETHYL
		ORANGE PAINT	8010-00-F02-8014	1995	98 OZ. YR.	6.26	2.84 TOLUENE	ACETONE	<15	<0.428	2270	67641	2-PROPANONE
								XYLENE	6	0.142	1000	108883	BENZENE, METHYL
		PAINT THINNER	8010-00-180-5787	1994	5 GALS. YR.	41.67	18.90 TOLUENE	ACETONE	27	0.767	1000	1330207	BENZENE, DIMETHYL
								ACETONE	40	1.138	2270	67641	2-PROPANONE
								18.90 TOLUENE	12-20	3.780	1000	108883	BENZENE, METHYL
		PAINT THINNER	8040-00-F00-0729	1995	3 GALS. YR.	25.00	11.34 TOLUENE	N-BUTYL ALCOHOL	10-11	2.079	2270	71363	1-BUTANOL
		PARABOND	8040-00-N00-8040	1995	84 OZ. YR.	4.17	1.88 CYCLOHEXANE	ISOBUTYL ACETATE	30-35	6.615	2270	110190	BENZENE, METHYL
								1.88 CYCLOHEXANE	50	6.670	1000	108883	BENZENE, METHYL
		PRIMER	8040-01-004-2705	1995	5 PTS. YR.	5.18	2.35 TETRAHYDROFURAN	METHYL ETHYL KETONE	4-2	0.079	1000	110827	BENZENE, METHYL
								METHYL ETHYL KETONE	31-8	0.801	2270	78933	BENZENE, METHYL
		PRIMER	8040-01-004-2705	1995	5 PTS. YR.	5.18	2.35 TETRAHYDROFURAN	METHYL ETHYL KETONE	NL	NL	1000	108883	BENZENE, METHYL
								CYCLOHEXANE	NL	NL	2270	78933	FURAN, TETRAHYDRO-
								METHYL ETHYL KETONE	NL	NL	1000	110827	BENZENE, METHYL
		SO-SURE BLUE	8010-00-721-8724	1994	98 OZ. YR.	6.26	2.84 TOLUENE	METHYL ETHYL KETONE	NL	NL	1000	110827	BENZENE, METHYL
		SOLDER PASTE	3438-00-255-4571	1995	8 PTS. YR.	8.29	3.76 ZINC CHLORIDE	CYCLOHEXANE	25	0.710	1000	108883	BENZENE, METHYL
								ACETONE	10	0.284	2270	67641	2-PROPANONE
		SPRAY PAINT	8010-00-721-8747	1995	98 OZ. YR.	6.26	2.84 TOLUENE	AMMONIUM CHLORIDE	22.5	0.846	1000	7646857	BENZENE, METHYL
								ACETONE	NL	NL	2270	12125029	2-PROPANONE
		WELD ON	8040-00-F00-2221	1995	98 OZ. YR.	6.26	2.84 METHYL ETHYL KETONE	ETHYL BENZENE	30.4	0.863	1000	108883	BENZENE, METHYL
								ETHYL BENZENE	13.6	0.389	2270	67641	2-PROPANONE
		WELDING MATERIAL	3438-00-574-9688	1995	12 OZ. YR.	0.78	0.35 COPPER OXIDE	N-BUTYL ALCOHOL	<1.8	0.045	1000	100414	1-BUTANOL
								N-BUTYL ALCOHOL	16	0.428	2270	78933	2-BUTANONE
		WINDSHIELD CLEANER	7830-00-826-2275	1995	2 GALS. YR.	16.67	7.58 METHYL ALCOHOL	COPPER	5-15	0.428	1000	110827	BENZENE, METHYL
		WINDSHIELD SOLVENT	6850-00-826-2275	1995	3 PTS. YR.	3.11	1.41 METHYL ALCOHOL	XYLENE	70-90	0.315	2270	7440508	METHANOL
		ADHESIVE	8040-00-181-7761	1995	NL	NL	NL ACETONE	ACETONE	90	6.304	2270	67561	METHANOL
		ADHESIVE	8040-00-754-2685	1995	NL	NL	NL TOLUENE	NL ACETONE	78	1.010	2270	67561	2-PROPANONE
								ACETONE	12	NL	2270	67641	BENZENE, METHYL
		ADHESIVE	8040-00-N00-6141	1995	NL	NL	NL TOLUENE	METHYL ISOBUTYL KETONE	16-18	NL	1000	108883	2-PROPANONE
								METHYL ISOBUTYL KETONE	20-25	NL	2270	67641	BENZENE, METHYL
		ADHESIVE	NL	1995	NL	NL	NL METHANOL	METHYL ETHYL KETONE	18	NL	1000	108883	BENZENE, METHYL
		ADHESIVE	NL	1995	NL	NL	NL METHYL ETHYL KETONE	XYLENE	1-5	NL	2270	78933	2-BUTANONE
								XYLENE	<15	NL	2270	78933	METHYL ALCOHOL
		ADHESIVE	8040-00-N02-1577	1995	NL	NL	NL METHYL ETHYL KETONE	TOLUENE	<5	NL	2270	108101	4-METHYL-2-PENTANONE
								TETRAHYDROFURAN	<12	NL	1000	108883	BENZENE, METHYL
		ADHESIVE	8040-00-F01-7177	1995	NL	NL	NL TETRAHYDROFURAN	ACETONE	<3	NL	1000	1330207	BENZENE, DIMETHYL
								ACETONE	65	NL	2270	78933	2-BUTANONE
		AIR DRY ENAMEL	8010-00-133-5709	1995	NL	NL	NL XYLENE	XYLENE	30-40	NL	1000	108883	FURAN, TETRAHYDRO-
		ALCOHOL SOLVENT	6810-00-205-8788	1995	NL	NL	NL ETHYL ACETATE	METHYL ETHYL KETONE	13	NL	2270	67641	2-PROPANONE
								METHYL ISOBUTYL KETONE	40-70	NL	1000	108883	FURAN, TETRAHYDRO-
		BEIGE ENAMEL	NL	1995	NL	NL	NL AMMONIA	FORMALDEHYDE	10-30	NL	2270	67641	2-PROPANONE
		BLACK GLOSS	8010-00-F02-5644	1995	NL	NL	NL ACETONE	ACETONE	1-10	NL	2270	78933	2-BUTANONE
		BLUE PAINT	NL	1995	NL	NL	NL BENZENE	N-BUTYL ACETATE	34.3	NL	1000	1330207	BENZENE, DIMETHYL
								N-BUTYL ALCOHOL	NL	NL	2270	108101	ACETIC ACID, ETHYL ESTER
		BRASS ENAMEL	NL	1995	NL	NL	NL TOLUENE	METHYL ISOBUTYL KETONE	<5	NL	1000	7864417	4-METHYL-2-PENTANONE
								ETHYL BENZENE	<5	NL	1000	50000	METHANOL
		CAULK	8030-00-F01-7211	1995	NL	NL	NL BUTYL BENZYL PHTHALATE	ETHYL BENZENE	NL	NL	1000	50000	2-PROPANONE
		CAULK REPAIR MATERIAL	6520-00-935-4013	1995	NL	NL	NL CADMIUM SULFIDE	N-BUTYL ALCOHOL	<1	NL	1000	67641	2-PROPANONE
		CLEANING COMPOUND	7930-00-664-8910	1995	NL	NL	NL AMMONIUM HYDROXIDE	ETHYL BENZENE	<1	NL	1000	71432	2-BUTANONE
								ETHYL BENZENE	30	NL	2270	71363	BENZENE, METHYL
								ETHYL BENZENE	NL	NL	1000	108883	BENZENE, METHYL
								ETHYL BENZENE	NL	NL	1000	100414	BENZENE, METHYL
								ETHYL BENZENE	10	NL	1000	85687	BENZENE, METHYL
								ETHYL BENZENE	<1	NL	NL	NL	BENZENE, METHYL
								ETHYL BENZENE	05	NL	1000	1336216	BENZENE, METHYL

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE			
					STORED	NL						QUANTITY (KG)	SYNOMYMN		
555	HEAVY REPAIR	CLEAR GLOSS	8010-01-131-9195	1995	NL		NL	NL	ETHYL ACETATE	15	2270	141786	ACETIC ACID, ETHYL ESTER		
									2-BUTANONE	15	2270	78833	METHYL ETHYL KETONE		
										XYLENE	<1	NL	1000	1330207	BENZENE, DIMETHYL
		DETERGENT	7930-00-926-5230	1995	32 OZ. YR.		2.09	0.95	ACETIC ACID	<6	<0.048	2270	64197		
		ENAMEL	8010-00-079-3750	1995	NL		NL	NL	ACETONE	10-15	NL	1000	108883	BENZENE, METHYL-	
										ACETONE	38-43	NL	2270	67641	2-PROPANONE
		EPOXY	8010-00-N03-9427	1995	NL		NL	NL	NL TOLUENE	6	NL	1000	108883	BENZENE, METHYL-	
										ACETONE	9	NL	2270	67641	2-PROPANONE
										ETHANE, 1,1,1-TRICHLORO	32	NL	1000	71556	METHYL CHLOROFORM
		FLEX WALL	8040-00-F00-7604	1995	NL		NL	NL	NL VINYL ACETATE	<1	NL	2270	108054	1,1,1-TRICHLOROETHANE	
										FORMALDEHYDE	<1	NL	1000	60000	VINYL ACETATE MONOMER
		GREASE	9150-01-074-8183	1995	NL		NL	NL	NL NAPHTHENIC ACID	2.5	NL	1000	1338245		
		LATEX PAINT	NL	1995	NL		NL	NL	NL FORMALDEHYDE	<.005	NL	1000	50000		
		LUBRICANT	9150-00-834-5608	1995	NL		NL	NL	NL ETHYLENE DICHLORIDE	<2.8	NL	1000	107062		
														ETHANE, 1,2-DICHLORO-	
														1,2-DICHLOROETHANE	
														BENZENE, METHYL-	
														1,4-DIETHYLENEDIKXIDE	
														METHANE, DICHLORODIFLUORO-	
														ETHANE, 1,1,1-TRICHLORO-	
														1,1,1-TRICHLORIDE THANE	
														BENZENE, METHYL-	
														BENZENE, METHYL-	
														2-PROPANONE	
														BENZENE, DIMETHYL	
												2-PROPANONE			
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TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	REPORTABLE QUANTITY		SYNOMYM
					STORED	1 PT. YR.						QUANTITY (KG)	CASRN	
555	POWER PRODUCTION	DETERGENT	7930-00-928-5280	1993		1 PT. YR.	1.04	0.47 ACETIC ACID	0.47 ACETIC ACID	<5	<0.024	2270	64197	4-METHYL-2-PENTANONE 1-BUTANOL BENZENE, METHYL- BENZENE, DIMETHYL- 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER BENZENE, DIMETHYL
		DETERGENT	7930-00-928-5280	1994		1 PT. YR.	1.04	0.47 ACETIC ACID	0.47 ACETIC ACID	<5	<0.024	2270	64197	
		EPOXY POLYAMIDE COATING	8010-00-N00-8541	1994	NL		NL	NL METHYL ISOBUTYL KETONE N-BUTYL ALCOHOL TOLUENE	NL METHYL ISOBUTYL KETONE N-BUTYL ALCOHOL TOLUENE	17 3 6	NL NL NL	2270 2270 1000	108101 71363 106883	
		GASOLINE	8130-00-148-7103	1994	42 GALS. YR.		350.01	168.76 BENZENE	168.76 BENZENE	0-5	NL	1000	1330207	
		GLASS CLEANER	7930-00-184-8423	1993	1 PT. YR.		1.04	0.47 AMMONIA	0.47 AMMONIA	<1	<0.005	1000	7664417	
		GLASS CLEANER	7930-00-184-8423	1994	1 PT. YR.		1.04	0.47 AMMONIA	0.47 AMMONIA	<1	<0.005	1000	7664417	
		INSECT REPELLANT	6840-00-F00-9868	1993	3 OZ. YR.		0.20	0.09 DIMETHYL PHTHALATE	0.09 DIMETHYL PHTHALATE	12	0.011	2270	131113	
		INSECT REPELLANT	6840-00-F00-9868	1994	3 OZ. YR.		0.20	0.09 DIMETHYL PHTHALATE	0.09 DIMETHYL PHTHALATE	12	0.011	2270	131113	
		NL	8010-00-616-9143	1994	NL		NL	NL XYLENE	NL XYLENE	NL	NL	1000	1330207	
		ORANGE ENAMEL	8010-00-527-3200	1993	5 GAL. YR.		4.17	1.89 LEAD SULFATE	1.89 LEAD SULFATE	NL	NL	1000	7446142	
670	TRANSIENT ALERT	ORANGE ENAMEL	8010-00-527-3200	1994	5 GAL. YR.		4.17	1.89 LEAD SULFATE	1.89 LEAD SULFATE	NL	NL	1000	7446142	BENZENE, METHYL- BENZENE, METHYL- 2-PROPANONE BENZENE, METHYL- BENZENE, METHYL- 2-PROPANONE METHANE, DICHLORO- BENZENE, METHYL- ETHANE, 1,1'-OXYBIS- METHANE, DICHLORO- ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
		PRIMER	8010-00-898-8825	1993	13 OZ. YR.		0.85	0.38 TOLUENE	0.38 TOLUENE	<5	<0.019	1000	108883	
		PRIMER	8010-00-898-8825	1994	13 OZ. YR.		0.85	0.38 TOLUENE	0.38 TOLUENE	<5	<0.019	1000	108883	
		SO-SURE OLIVE	8010-00-584-3149	1993	10 OZ. YR.		0.65	0.30 TOLUENE	0.30 TOLUENE	25	0.075	1000	108883	
		SO-SURE OLIVE	8010-00-584-3149	1994	10 OZ. YR.		0.65	0.30 TOLUENE	0.30 TOLUENE	25	0.075	1000	108883	
		SPRAY PAINT	8010-00-079-3762	1994	NL		NL	NL METHYLENE CHLORIDE	NL METHYLENE CHLORIDE	15	0.045	2270	67641	
		STARTING FLUID	6850-00-823-7861	1993	7.8 OZ. YR.		0.51	0.23 ETHYL ETHER	0.23 ETHYL ETHER	37	0.045	2270	67641	
		WATER DISPLACER	6810-00-N00-6842	1994	NL		NL	NL METHYLENE CHLORIDE	NL METHYLENE CHLORIDE	60	0.138	1000	75092	
		ALKALINE BATTERIES	6135-00-935-5301	1995	NL		NL	NL ZINC	NL ZINC	>1	NL	1000	71556	
		ALKALINE BATTERIES	6135-00-935-5301	1996	NL		NL	NL ZINC	NL ZINC	18-20	NL	1000	7440666	
		ALKALINE BATTERIES	6135-00-900-2139	1995	NL		NL	LEAD	LEAD	8-10	NL	1000	7648857	
		ALKALINE BATTERIES	6135-00-900-2139	1996	NL		NL	CADMIUM	CADMIUM	<2	NL	1000	7439921	
		ALKALINE BATTERIES	6135-00-935-5301	1995	NL		NL	POTASSIUM HYDROXIDE	POTASSIUM HYDROXIDE	<0.00	NL	1000	7440439	
		ALKALINE BATTERIES	6135-00-935-5301	1996	NL		NL	MERCURY	MERCURY	5-22	NL	1000	7440666	
		ALKALINE BATTERIES	6135-00-900-2139	1995	NL		NL	ZINC CHLORIDE	ZINC CHLORIDE	3-10	NL	1000	1310583	
		ALKALINE BATTERIES	6135-00-900-2139	1996	NL		NL	LEAD	LEAD	1	NL	1000	7439976	
		BATTERIES	6135-00-843-1309	1995	NL		NL	POTASSIUM HYDROXIDE	POTASSIUM HYDROXIDE	16-20	NL	1000	7440666	
		BATTERIES	6135-00-843-1309	1996	NL		NL	MERCURY	MERCURY	8-10	NL	1000	7648857	
		BATTERIES	6135-00-843-1309	1995	NL		NL	SODIUM HYDROXIDE	SODIUM HYDROXIDE	<2	NL	1000	7439921	
		BATTERIES	6135-00-843-1309	1996	NL		NL	ZINC	ZINC	<0.00	NL	1000	7440439	
670	TRANSIENT ALERT	DETERGENT	7930-00-928-5280	1995	1.0 PK. YR.		1.00	0.45 ACETIC ACID	0.45 ACETIC ACID	5-22	NL	1000	7440666	ETHANE, 1,1'-OXYBIS- ETHANE, 1,1'-OXYBIS-
		DETERGENT	7930-00-900-2139	1996	1.0 PK. YR.		1.00	0.45 ACETIC ACID	0.45 ACETIC ACID	5-22	NL	1000	7440666	
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CANS YR.		800.00	272.16 ETHYL ETHER	272.16 ETHYL ETHER	<5	0.023	2270	64197	
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CAN YR.		800.00	272.16 ETHYL ETHER	272.16 ETHYL ETHER	83	253.109	1000	60297	
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CAN YR.		800.00	272.16 ETHYL ETHER	272.16 ETHYL ETHER	83	253.109	1000	60297	
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CAN YR.		800.00	272.16 ETHYL ETHER	272.16 ETHYL ETHER	83	253.109	1000	60297	

930 LIFE SUPPORT

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT ETHYL KETONE	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
												QUANTITY (KG)	SYNOMYN	
830	LIFE SUPPORT	ADHESIVE	8040-00-926-9199	1990	277 OZ. YR.	18.06	8.19	METHYL ETHYL KETONE	2270	78933	2270	78933	BENZENE, METHYL-	
			8040-00-515-2246	1982	12 CANS YR.	600.00	272.16	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-926-9189	1982	12 CANS YR.	600.00	272.16	METHYL ETHYL KETONE	NL	NL	1000	108883	2-BUTANONE	
			8040-00-142-9193	1991	NL	NL	NL	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	1000	108883	2-BUTANONE	
			8040-00-142-9183	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	ACETONE	NL	NL	2270	67641	2-PROPANONE	
			8010-00-079-3752	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	2270	78933	2-BUTANONE	
			8010-00-078-3752	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8010-00-078-3752	1991	NL	NL	NL	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-	
970	T-38 BRANCH	ADHESIVE	8040-00-926-9199	1990	277 OZ. YR.	18.06	8.19	METHYL ETHYL KETONE	2270	78933	2270	78933	BENZENE, METHYL-	
			8040-00-515-2246	1982	12 CANS YR.	600.00	272.16	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-926-9189	1982	12 CANS YR.	600.00	272.16	METHYL ETHYL KETONE	NL	NL	1000	108883	2-BUTANONE	
			8040-00-142-9193	1991	NL	NL	NL	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	1000	108883	2-BUTANONE	
			8040-00-142-9183	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	ACETONE	NL	NL	2270	67641	2-PROPANONE	
			8010-00-079-3752	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	2270	78933	2-BUTANONE	
			8010-00-078-3752	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8010-00-078-3752	1991	NL	NL	NL	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-	
1180	T-1A BRANCH	ADHESIVE	8040-00-926-9199	1990	277 OZ. YR.	18.06	8.19	METHYL ETHYL KETONE	2270	78933	2270	78933	BENZENE, METHYL-	
			8040-00-515-2246	1982	12 CANS YR.	600.00	272.16	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-926-9189	1982	12 CANS YR.	600.00	272.16	METHYL ETHYL KETONE	NL	NL	1000	108883	2-BUTANONE	
			8040-00-142-9193	1991	NL	NL	NL	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	1000	108883	2-BUTANONE	
			8040-00-142-9183	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8040-00-109-2481	1991	NL	NL	NL	ACETONE	NL	NL	2270	67641	2-PROPANONE	
			8010-00-079-3752	1991	NL	NL	NL	METHYL ETHYL KETONE	25	NL	2270	78933	2-BUTANONE	
			8010-00-078-3752	1991	NL	NL	NL	TOLUENE	<5	NL	1000	108883	BENZENE, METHYL-	
			8010-00-078-3752	1991	NL	NL	NL	METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY		SYNOMY
					STORED	STOCK						(KG)	CASIN	
1180	T-1A BRANCH	LOCTITE	8303-00-131-7603	1995	NL		NL	NL	ACRYLIC ACID	5-7	NL	2270	79107	2-PROPENOIC ACID
		LOCTITE	8030-00-191-7603	1995	NL		NL	NL	ACRYLIC ACID	5-7	NL	2270	79107	2-PROPENOIC ACID
		METAL POLISH	7930-00-928-5171	1995	NL		NL	NL	METHYL CHLOROFORM	>60	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		METAL POLISH	7930-00-928-5171	1995	NL		NL	NL	METHYL CHLOROFORM	>60	NL	1000	71556	1,1,1-TRICHLOROETHANE
		NL	6810-00-205-6786	1995	NL		NL	NL	METHYL ALCOHOL	3.68	NL	2270	67561	1,1,1-TRICHLOROETHANE
		NL	6810-00-205-6786	1995	NL		NL	NL	METHYL ALCOHOL	3.68	NL	2270	67561	METHANOL
		PRIMER COATING	8010-00-935-7080	1995	NL		NL	NL	METHYL ISOBUTYL KETONE	3.68	NL	2270	141786	ACETIC ACID, ETHYL ESTER
		PRIMER COATING	8010-00-935-7080	1995	NL		NL	NL	METHYL ISOBUTYL KETONE	3.68	NL	2270	141786	4-METHYL-2-PENTANONE
		PUTTY	8030-00-664-4968	1995	NL		NL	NL	ETHYL ACETATE	3.68	NL	2270	67561	METHANOL
		SO-SURE BLACK	8010-00-067-5437	1995	NL		NL	NL	METHYL ISOBUTYL KETONE	3.68	NL	2270	141786	ACETIC ACID, ETHYL ESTER
1238	FTU MAINTENANCE	SO-SURE BLACK	8010-00-067-5437	1995	NL		NL	NL	METHYL ISOBUTYL KETONE	3.68	NL	2270	141786	4-METHYL-2-PENTANONE
		SO-SURE GREEN	8010-00-698-8825	1995	288 PTS. YR.		288.42	136.36	TOUENE	20	NL	1000	108883	BENZENE, METHYL-
		SO-SURE GREEN	8010-00-698-8825	1995	288 PTS. YR.		288.42	136.36	TOUENE	20	NL	1000	108883	BENZENE, DIMETHYL
		SO-SURE RED	8010-00-079-3760	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	2-PROPANOONE
		SO-SURE RED	8010-00-205-6788	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	4-METHYL-2-PENTANONE
		SO-SURE WHITE	8010-00-280-6883	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	1-PROPANOL, 2-METHYL-
		SO-SURE WHITE	8010-00-280-6883	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
		SO-SURE WHITE	8010-00-280-6883	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
		SO-SURE WHITE	8010-00-280-6883	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
		SO-SURE WHITE	8010-00-280-6883	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
1238	FTU MAINTENANCE	TOLUENE	6810-00-281-2002	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
		TOLUENE	6810-00-281-2002	1995	NL		NL	NL	ISOBUTYL ALCOHOL	16.65	NL	2270	78331	BENZENE, METHYL-
		TORQUE SEAL	8030-00-408-1137	1995	38 TUB YR.		38.00	18.33	METHANOL	60	NL	1000	108883	BENZENE, METHYL-
		TORQUE SEAL	8030-00-408-1137	1995	38 TUB YR.		38.00	18.33	METHANOL	60	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	6850-00-F02-6788	1995	2 QTS. YR.		4.17	1.88	ACETONE	23	NL	1000	108883	BENZENE, METHYL-
1238	FTU MAINTENANCE	CLEAR STAIN	8010-00-F00-4059	1995	1 QT. YR.		2.08	0.95	METHYL ALCOHOL	2.8	NL	1000	108883	BENZENE, METHYL-
		CLEAR STAIN	8010-00-F00-4059	1995	1 QT. YR.		2.08	0.95	METHYL ALCOHOL	2.8	NL	1000	108883	BENZENE, METHYL-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.		3.39	1.54	METHYLENE CHLORIDE	28	NL	1000	75092	METHANE, DICHLORO-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNDMYN
											CASRN	SYNDMYN	
1238	PTU MAINTENANCE	LATEX	8010-00-822-0015	1995	1 GAL. YR.	8.33	3.78 AMMONIA	<1	0.038	1000	7664417		
		LATEX	8010-00-822-0015	1995	1 GAL. YR.	8.33	3.78 AMMONIA	<1	0.038	1000	7664417		
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.88 ACETONE	6	0.096	2270	87641	2-PROPANONE	
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.88 ACETONE	4	0.096	2270	87641	BENZENE, METHYL-METHANOL	
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.88 ACETONE	5	0.095	2270	87641	2-PROPANONE	
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.88 ACETONE	4	0.078	1000	108883	BENZENE, METHYL-METHANOL	
		RUST MAGIC	8010-00-F00-8365	1995	26 OZ. YR.	1.69	0.77 ACETONE	36.37	0.285	2270	87641	2-PROPANONE	
		RUST MAGIC	8010-00-F00-8365	1995	26 OZ. YR.	1.69	0.77 ACETONE	2.3	0.023	2270	71363	1-BUTANOL	
		RUST MAGIC	8010-00-F00-8365	1995	26 OZ. YR.	1.69	0.77 ACETONE	8.17	0.131	2270	79833	2-BUTANONE	
		RUST MAGIC	8010-00-F00-8365	1995	26 OZ. YR.	1.69	0.77 ACETONE	2.4	0.031	2270	108101	4-METHYL-2-PENTANONE	
1300	BIOENVIRONMENTAL	SEMI-GLOSS	8010-00-N02-9532	1995	5 GAL. YR.	4.17	1.88 ETHYLENE	1.3	0.025	1000	100414		
		SEMI-GLOSS	8010-00-F00-7449	1995	5 GAL. YR.	4.17	1.88 PHENYLMERCURY ACETATE	NL	NL	1000	82384	MERCURY, (ACETATE O) PHENYL	
		SEMI-GLOSS	8010-00-N02-9532	1995	5 GAL. YR.	4.17	1.88 ETHYLENE	1.3	0	1000	100414	MERCURY, (ACETATE O) PHENYL	
		SEMI-GLOSS	8010-00-F00-7449	1995	5 GAL. YR.	4.17	1.88 PHENYLMERCURY ACETATE	NL	NL	1000	82384	2-BUTANONE	
		SEMI-GLOSS	8010-00-F00-7449	1995	5 GAL. YR.	4.17	1.88 PHENYLMERCURY ACETATE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		SEMI-GLOSS	8010-00-F00-7359	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	1000	109999	2-BUTANONE	
		SEMI-GLOSS	8010-00-F00-7359	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		SEMI-GLOSS	8010-00-N02-1577	1995	13 OZ. YR.	0.95	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		SEMI-GLOSS	8010-00-N02-1577	1995	13 OZ. YR.	0.95	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		SEMI-GLOSS	8010-00-N02-1577	1995	13 OZ. YR.	0.95	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
1300	BIOENVIRONMENTAL	WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	2-BUTANONE	
		WELD-ON	8040-00-N02-1577	1995	13 OZ. YR.	0.85	0.38 METHYL ETHYL KETONE	NL	NL	2270	79833	FURAN, TETRAHYDRO	
1300	BIOENVIRONMENTAL	AMYL ACETATE PRIMARY	6810-00-174-6604	1998	1 PT. YR.	1.04	0.47 METHYL ALCOHOL	>89	>0.465	2270	67561	METHANOL	
		DISSOLVED OXYGEN 2	6810-01-181-6214	1998	5 PH. YR.	5.00	0.47 NITRIC ACID	>85	>0.447	2270	628637	HYDROCHLORIC ACID	
		REAGENT	6810-00-753-4783	1998	1 PT. YR.	1.04	0.47 NITRIC ACID	>89	>0.465	2270	67561	METHANOL	
		METHYL ALCOHOL	6810-00-753-4779	1998	1 PT. YR.	1.04	0.47 NITRIC ACID	>89	>0.465	2270	67561	METHANOL	
		NITRIC ACID	6810-01-010-3188	1998	500 ML. YR.	1.10	0.50 HYDROGEN CHLORIDE	<5	<0.003	1000	7784465	HYDROCHLORIC ACID	
		NL	6810-00-753-4785	1998	5 L. YR.	11.02	SODIUM ARSENITE	96	4.800	1000	7684839		
		SULFURIC ACID	6810-00-753-4785	1998	5 L. YR.	11.02	5.00 SULFURIC ACID	96	4.800	1000	7684839		
		DEVELOPER	NL	1994	52 GAL. YR.	433.34	198.56 POTASSIUM HYDROXIDE	NL	NL	1000	1310583		
		NITRIC ACID	6880-00-F01-4130	1994	NL	NL	SILVER	NL	NL	1000	7440224		
		NITRIC ACID	6880-00-F01-4130	1994	NL	NL	NITRIC ACID	NL	NL	1000	7697372		
MEDICAL LAB	PREMIXED FIXER	NL	1994	52 GALS. YR.	433.34	198.56 ACETIC ACID	5	NL	1000	62566			
	ACETONE	6810-00-753-4780	1993	1 PT. YR.	1.04	0.47 ACETONE	100	0.470	2270	87641	2-PROPANONE		
	ACETONE	6810-753-4780	1993	1 PT. YR.	1.04	0.47 ACETONE	100	0.470	2270	87641	2-PROPANONE		
	ETHYL ACETATE	6810-01-157-4818	1993	1 L. YR.	2.20	1.00 ETHYL ACETATE	100	1.000	2270	141786	ACETIC ACID, ETHYL ESTER		
	ETHYL ACETATE	6810-01-157-4818	1993	1 L. YR.	2.20	1.00 ETHYL ACETATE	100	1.000	2270	141786	ACETIC ACID, ETHYL ESTER		
	FORMALDEHYDE SOLUTION	6810-00-817-0353	1993	1 PT. YR.	1.04	0.47 FORMALDEHYDE	38	0.189	1000	50000			
	FORMALDEHYDE SOLUTION	6810-00-817-0353	1993	1 PT. YR.	1.04	METHYL ALCOHOL	12.5	0.059	2270	67561	METHANOL		
	FORMALDEHYDE SOLUTION	6810-00-817-0353	1993	1 PT. YR.	1.04	0.47 FORMALDEHYDE	36	0.169	1000	50000			
	HYDROCHLORIC ACID	6810-01-120-2630	1993	500 ML. YR.	1.10	METHYL ALCOHOL	126	0.059	2270	67561	METHANOL		
	HYDROCHLORIC ACID	6810-01-120-2630	1993	500 ML. YR.	1.10	0.50 HYDROGEN CHLORIDE	37.5	0.188	2270	7647010	HYDROCHLORIC ACID		
MEDICAL MAINTENANCE	NITRIC ACID	6810-01-120-2630	1993	500 ML. YR.	1.10	0.50 HYDROGEN CHLORIDE	37.5	0.188	2270	7647010	HYDROCHLORIC ACID		
	NITRIC ACID	6810-00-753-4779	1993	16 OZ. YR.	1.04	0.47 NITRIC ACID	70	0.329	1000	7697372			
	NITRIC ACID	6810-00-753-4779	1993	16 OZ. YR.	1.04	0.47 NITRIC ACID	70	0.329	1000	7697372			
	POTASSIUM HYDROXIDE	6810-00-234-8366	1993	3 KG. YR.	6.61	3.00 POTASSIUM HYDROXIDE	100	3.000	1000	1310583			
	POTASSIUM HYDROXIDE	6810-00-234-8366	1993	3 KG. YR.	6.61	3.00 POTASSIUM HYDROXIDE	100	3.000	1000	1310583			
	POTASSIUM HYDROXIDE	6810-00-234-8366	1993	3 KG. YR.	6.61	3.00 POTASSIUM HYDROXIDE	100	3.000	1000	1310583			
	ACETONE TECHNICAL	6810-00-194-8477	1995	16 OZ. YR.	1.04	0.47 ACETONE	>89	>0.465	2270	87641	2-PROPANONE		
	ACETONE TECHNICAL	6810-00-194-8477	1995	16 OZ. YR.	1.04	0.47 ACETONE	>89	>0.465	2270	87641	2-PROPANONE		
	ACETONE TECHNICAL	6810-00-194-8477	1995	16 OZ. YR.	1.04	0.47 ACETONE	>89	>0.465	2270	87641	2-PROPANONE		
	ACETONE TECHNICAL	6810-00-194-8477	1995	16 OZ. YR.	1.04	0.47 ACETONE	>89	>0.465	2270	87641	2-PROPANONE		

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
					STORED	16 OZ. YR.						1.04	1000	
1300	MEDICAL MAINTENANCE	METAL POLISH	7830-00-926-5171	1995	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM	0.47 METHYL CHLOROFORM	> 50	0.235	1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		METAL POLISH	7830-00-926-5171	1995	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM	0.47 METHYL CHLOROFORM	> 50	0	1000	71556	1,1,1-TRICHLOROETHANE	
		NEPTUNE 7	9150-00-F01-3108	1995	24 OZ. YR.		0.71 ANTIMONY	0.71 ANTIMONY	NL	NL	2270	7440360	ETHANE, 1,1,1-TRICHLORO-	
		NEPTUNE 7	9150-00-F01-3108	1995	24 OZ. YR.		0.71 ANTIMONY	0.71 ANTIMONY	NL	NL	2270	7440360	1,1,1-TRICHLOROETHANE	
		SILICONE AND #7237	9150-00-823-7880	1995	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM	0.47 METHYL CHLOROFORM	31-50	0.235	1000	71556	1,1,1-TRICHLOROETHANE	
		SILICONE AND #7237	9150-00-823-7880	1995	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM	0.47 METHYL CHLOROFORM	31-50	0.235	1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		SILICONE LUBE	9150-00-823-7880	1995	16 OZ. YR.	1.04	0.47 METHYLENE CHLORIDE	0.47 METHYLENE CHLORIDE	79	0.371	1000	75092	1,1,1-TRICHLOROETHANE	
		SILICONE LUBE	9150-00-823-7880	1995	16 OZ. YR.	1.04	0.47 METHYLENE CHLORIDE	0.47 METHYLENE CHLORIDE	79	0.371	1000	75092	METHANE, DICHLORO-	
		DEVELOPER SYSTEMS CLEANER	NL	1993	6 L YR.	13.23	6.00 SULFURIC ACID	6.00 SULFURIC ACID	NL	NL	1000	7664939		
		FIXER SYSTEMS CLEANER	NL	1993	6 L YR.	13.23	6.00 SODIUM HYDROXIDE	6.00 SODIUM HYDROXIDE	NL	NL	1000	8014957		
	RADIOLOGY	REFLENSHER	6255-01-088-5787	NL	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE	2358.72 POTASSIUM HYDROXIDE	NL	NL	1000	1310732		
		REFLENSHER	6255-01-088-5787	NL	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE	2358.72 POTASSIUM HYDROXIDE	NL	NL	1000	1310583		
		REFLENSHER	6255-01-088-5787	1993	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE	2358.72 POTASSIUM HYDROXIDE	NL	NL	1000	1310583		
		REFLENSHER DEVELOPER	6525-01-198-1724	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER DEVELOPER	6525-01-198-1724	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER DEVELOPER	6525-01-198-1724	1993	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	NL	NL	2270	7631905		
		REFLENSHER DEVELOPER	6525-01-198-1724	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	NL	NL	2270	10043013		
X RAY		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	7631905		
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	64197		
		REFLENSHER FIXER	NL	1993	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	NL	NL	2270	10043013		
		REFLENSHER FIXER	NL	1993	624 GALS. YR.	5200.09	2358.72 ACETIC ACID	2358.72 ACETIC ACID	NL	NL	2270	7631905		
		DEVELOPER	6525-00-975-0611	1984	6 GALS. MO.	600.01	272.16 ACETIC ACID	272.16 ACETIC ACID	NL	NL	2270	10043013		
		DEVELOPER	NL	1989	10-12 GAL. WK.	5200.09	2358.72 POTASSIUM HYDROXIDE	2358.72 POTASSIUM HYDROXIDE	35	95.256	1000	64197		
		DEVELOPER	6525-00-975-0611	1984	8 GALS. MO.	600.01	272.16 ACETIC ACID	272.16 ACETIC ACID	1-5	117.938	1000	1310583		
		DEVELOPER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 POTASSIUM HYDROXIDE	2358.72 POTASSIUM HYDROXIDE	80-90	2122.848	2270	64197		
		DEVELOPER SYSTEMS CLEANER	NL	1990	NL	NL	NL	NL SULFURIC ACID	NL	NL	1000	7664939		
		DEVELOPER SYSTEMS CLEANER	NL	1991	NL	NL	NL	NL SULFURIC ACID	NL	NL	1000	8014957		
	DEVELOPER SYSTEMS CLEANER	DEVELOPER SYSTEMS CLEANER	NL	1989	.25 QT. MO.	6.25	2.84 SULFURIC ACID	2.84 SULFURIC ACID	20-30	0.952	1000	8014957		
		DEVELOPER SYSTEMS CLEANER	NL	1989	.25 QT. MO.	6.25	2.84 SULFURIC ACID	2.84 SULFURIC ACID	20-30	0.952	1000	8014957		
		DEVELOPER SYSTEMS CLEANER	NL	1989	.25 QT. MO.	6.25	2.84 SULFURIC ACID	2.84 SULFURIC ACID	20-30	1	1000	7664939		
		DEVELOPER SYSTEMS CLEANER	NL	1990	NL	NL	NL	NL SULFURIC ACID	20-30	NL	1000	7664939		
		DEVELOPER SYSTEMS CLEANER	NL	1991	NL	NL	NL	NL SULFURIC ACID	20-30	NL	1000	8014957		
		FIXER	6525-00-975-0612	1984	12 GALS. MO.	1200.02	544.32 ACETIC ACID	544.32 ACETIC ACID	20	108.864	2270	8014957		
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	1-5	117.938	2270	7631905		
		FIXER	6525-00-975-0612	1984	12 GALS. MO.	1200.02	544.32 ACETIC ACID	544.32 ACETIC ACID	5-10	235.872	2270	10043013		
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	20	108.864	2270	64197		
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE	2358.72 SODIUM BISULFITE	1-5	117.938	1000	1310583		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	MSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	SYNOMYN
1300	X-RAY	FIXER SYSTEMS CLEANER	NL	1988	.25 QT. MO.		2.84	SODIUM HYDROXIDE	10-15	0.426	1000	1310732
		FIXER SYSTEMS CLEANER	NL	1990	NL	NL	NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732
		FIXER SYSTEMS CLEANER	NL	1991	NL	NL	NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732
		FIXER SYSTEMS CLEANER	NL	1988	.25 QT. MO.	6.25	2.84	SODIUM HYDROXIDE	10-15	0	1000	1310732
		FIXER SYSTEMS CLEANER	NL	1990	NL	NL	NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732
		FIXER SYSTEMS CLEANER	NL	1991	NL	NL	NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	75-80	1888.978	2270	64197
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	5-10	235.872	2270	64197
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	POTASSIUM HYDROXIDE	1-5	117.936	1000	1310583
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	75-80	1888.978	2270	64197
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	5-10	235.872	2270	64197
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	1-5	117.936	1000	1310583
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	POTASSIUM HYDROXIDE	1-5	117.936	1000	1310583
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	75-80	1888.978	2270	64197
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	5-10	235.872	2270	64197
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	SODIUM BISULFITE	1-5	117.936	1000	1310583
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	20-25	588.680	2270	64197
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ALUMINUM SULFATE	5-10	235.872	2270	10043013
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	1-5	117.936	2270	7631905
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.08	2358.72	ACETIC ACID	20-25	588.680	2270	64197
2001	SEWAGE AND WATER	AMMONIA	6830-00-684-8062	1994	1 L YR.	2.20	1.00	AMMONIA	99.5	0.995	1000	7664417
		BUFFER SOLUTIONS	6550-00-N02-7228	1994	6 PTS. YR.	6.22	2.82	HYDROCHLORIC ACID	<1	<0.003	2270	7647010
		CALCIUM HYPOCHLORITE	6810-00-255-0471	1994	5,200 LBS. YR.	5200.00	2358.68	SODIUM HYDROXIDE	.05	0.001	1000	50000
		CHLORINE	6810-00-F00-3680	1994	10,000 LBS. YR.	10000.00	4535.92	COPPER SULFATE	85	1533.142	1000	1310732
		COPPER SULFATE	6810-00-D00-0424	1994	100 LBS. YR.	100.00	45.36	CHLORINE	99.5	453.240	1000	7785605
		DENATURED ALCOHOL	6810-00-205-6786	1994	2 BTS. YR.	NL	NL	ETHYL ACETATE	>99	>44.906	NL	NL
		ELECTRODE FILLING	6834-00-F01-3081	1994	2 OZ. YR.	0.13	0.06	METHYL ALCOHOL	NL	NL	2270	141786
		FERRIC CHLORIDE	6810-00-F00-1089	1994	2 PTS. YR.	2.07	0.94	FERRIC CHLORIDE	<1	<0.001	NL	NL
		HYDROCHLORIC ACID	6810-00-753-4786	1994	NL	NL	NL	HYDROGEN CHLORIDE	NL	NL	2270	108101
		PURPLE PRIMER	8040-00-F00-2576	1994	48 QTS. YR.	100.00	45.36	CYCLOHEXANONE	<5	<2.268	2270	67561
2003	ENTOMOLOGY	PVC CEMENT	8030-00-F01-3982	1994	48 QTS. YR.	100.00	45.36	ETHYL KETONE	NL	NL	1000	108989
		SOLDER PASTE	3438-00-255-4571	1994	1 OZ. YR.	0.07	0.03	TETRAHYDROFURAN	2-8	3.629	2270	78933
		SULFURIC ACID	6810-00-F00-0325	1994	6 PTS. YR.	6.22	2.82	METHYL ETHYL KETONE	30	13.608	1000	108989
		BUFFER SOLUTIONS	6550-00-N02-7228	1995	6 PTS. YR.	6.22	2.82	CYCLOHEXANONE	5	2.268	2270	78933
		CALCIUM HYPOCHLORITE	6810-00-255-0471	1995	5,200 LBS. YR.	5200.00	2358.68	ZINC CHLORIDE	22.5	0.007	1000	764857
		CHLORINE	6810-00-F00-3680	1995	10,000 LBS. YR.	10000.00	4535.92	AMMONIUM CHLORIDE	NL	NL	2270	12125029
		FERRIC CHLORIDE	6810-00-F00-1089	1995	2 PTS. YR.	2.07	0.94	SULFURIC ACID	NL	NL	1000	7664938
		BROADLEAF HERBICIDE	6840-00-F00-4250	1994	25 GALS. YR.	208.34	94.50	HYDROCHLORIC ACID	<1	<0.003	2270	7647010
		BROADLEAF HERBICIDE	6840-00-F00-4250	1995	25 GALS. YR.	208.34	94.50	SODIUM HYDROXIDE	.04	0.001	1000	50000
								CALCIUM HYPOCHLORITE	85	1533.142	1000	1310732
								CHLORINE	99.5	453.240	1000	7785605
2003	ENTOMOLOGY	CHLORINE	6810-00-F00-3680	1995	2 PTS. YR.	2.07	0.94	FERRIC CHLORIDE	NL	NL	1000	7785605
		BROADLEAF HERBICIDE	6840-00-F00-4250	1994	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	48.8	44.226	1000	124403
		BROADLEAF HERBICIDE	6840-00-F00-4250	1995	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	48.8	44.226	1000	124403
								HYDROCHLORIC ACID	<1	<0.003	2270	7647010
								SODIUM HYDROXIDE	.05	0.001	1000	50000
								CALCIUM HYPOCHLORITE	85	1533.142	1000	1310732
								CHLORINE	99.5	453.240	1000	7785605
								FERRIC CHLORIDE	NL	NL	1000	7785605
								DIMETHYLAMINE	48.8	44.226	1000	124403
								DIMETHYLAMINE	48.8	44.226	1000	124403
								HYDROCHLORIC ACID	<1	<0.003	2270	7647010

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT		CONSTIT (KG)	QUANTITY (KG)	CASRN	SYNOMYM
					STORED				PERCENTAGE					
2003	ENTOMOLOGY	CARBARYL INSECTICIDE	6840-00-932-7297	1984	1 LB. YR.		1.00	0.46 CARBARYL	80		0.368	1000	63252	CHLORDANE, ALPHA & GAMMA ISOMERS
		CARBARYL INSECTICIDE	6840-00-932-7297	1985	1 LB. YR.		1.00	0.46 CARBARYL	80		0.368	1000	63252	CHLORDANE, ALPHA & GAMMA ISOMERS
		CHLORDANE	6840-00-270-8262	1983	26 GALS. YR.		208.34	84.50 CHLORDANE	NL		NL	1000	57749	CHLORDANE, ALPHA & GAMMA ISOMERS
		CHLORDANE	6840-00-270-8262	1985	NL		NL	NL CHLORDANE	NL		NL	1000	57749	CHLORDANE, ALPHA & GAMMA ISOMERS
		COPPER SULFATE	6840-00-063-3881	1986	NL		NL	NL COPPER SULFATE	NL		NL	NL	NL	
		COPPER SULFATE	6840-00-063-3881	1988	NL		NL	NL COPPER SULFATE	NL		NL	NL	NL	
		CUTRINE PLUS	6840-00-330-8245	1984	NL		NL	NL COPPER ALKANOLAMINE	3.7		NL	2270	7440508	
		CUTRINE PLUS	6840-00-330-8245	1985	NL		NL	NL COPPER	NL		NL	2270	7440508	
		CYTHION	6840-00-685-5437	1984	50 GALS. YR.		416.68	189.00 MALATHION	57		107.703	1000	121755	
		CYTHION	6840-00-685-5437	1985	50 GALS. YR.		416.68	189.00 MALATHION	57		107.730	1000	121755	
		DIAZINON	6840-00-782-3825	1983	16 GALS. YR.		125.02	56.70 DIAZINON	NL		NL	1000	333415	
		DIAZINON	6840-00-965-0831	1983	4 LBS. YR.		4.00	1.81 DIAZINON	NL		NL	1000	333415	
		DIAZINON	6840-00-782-3825	1984	17 LBS. YR.		17.00	7.71 DIAZINON	NL		NL	1000	333415	
		DIAZINON	6840-00-965-0831	1985	NL		NL	NL DIAZINON	NL		NL	1000	333415	
		DIAZINON	6840-00-782-3825	1985	2 GALS. YR.		16.67	7.56 DIAZINON	NL		NL	1000	333415	
		DURSSEAN	6840-00-402-5411	1988	7 GALS. YR.		58.33	26.48 CHLORPYRIFOS	44.8		11.854	1000	2821882	
		DURSSEAN	6840-00-180-3785	1986	NL		NL	NL CHLORPYRIFOS	61.5		NL	1000	2821882	BENZENE, DIMETHYL
		DURSSEAN	6840-01-210-3392	1984	1 LB. YR.		1.00	XYLENE	34.5		NL	1000	1330207	BENZENE, DIMETHYL
		DURSSEAN	6840-00-K00-0019	1984	10 GALS. YR.		83.33	37.80 CHLORPYRIFOS	41.5		0.191	1000	2821882	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE
		DURSSEAN	6840-01-270-9766	1984	NL		NL	NL CHLORPYRIFOS	42.8		NL	1000	2821882	BENZENE, DIMETHYL
		DURSSEAN	6840-01-210-3392	1985	1 LB. YR.		1.00	XYLENE	41.5		0.191	1000	2821882	BENZENE, DIMETHYL
		DURSSEAN	6840-00-K00-0019	1985	10 GALS. YR.		83.33	37.80 CHLORPYRIFOS	68.5		0.289	1000	1330207	BENZENE, DIMETHYL
		DURSSEAN	6840-01-270-9766	1985	NL		NL	NL CHLORPYRIFOS	24.1		9.110	1000	2821882	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE
		FOGGER	6840-00-F00-8045	1985	5 GALS. YR.		41.67	18.80 METHYLENE CHLORIDE	16.28		3.077	1000	75092	BENZENE, DIMETHYL
		FOGGER	6840-00-F00-8045	1985	5 GALS. YR.		41.67	METHYL CHLOROFORM	55		10.395	1000	71556	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE
		GOPHER BAIT	6840-00-F00-5157	1984	NL		NL	NL STRYCHNINE	.35		NL	1000	57249	STRYCHNIDIN-10-ONE
		GOPHER BAIT	6840-00-F00-5157	1985	NL		NL	NL STRYCHNINE	.35		NL	1000	57249	STRYCHNIDIN-10-ONE
		INSECTICIDES	6840-01-087-6674	1984	NL		NL	NL DICHLORODIFLUOROMETHANE	98		NL	2270	75718	METHANE, DICHLORODIFLUORO-
		INSECTICIDES	6840-01-087-6674	1985	NL		NL	NL DICHLORODIFLUOROMETHANE	98		NL	2270	75718	METHANE, DICHLORODIFLUORO-
		MALATHION	6840-00-685-9222	1983	30 GALS. YR.		250.00	113.40 MALATHION	NL		NL	1000	121755	
		MALATHION	6840-00-926-1481	1983	100 GALS. YR.		833.35	378.00 MALATHION	NL		NL	1000	121755	
		MALATHION	6840-00-926-1481	1984	232 LBS. YR.		232.00	105.23 MALATHION	NL		NL	1000	121755	
		MALATHION	6840-00-685-9222	1985	26 GALS. YR.		216.67	88.28 MALATHION	NL		NL	1000	121755	
		MALATHION	6840-00-685-9222	1985	275 GALS. YR.		2291.71	1038.50 MALATHION	NL		NL	1000	121755	
		MALATHION SPRAY	6840-00-926-1481	1985	4 GALS. YR.		33.33	15.12 MALATHION	57		8.618	1000	121755	BENZENE, DIMETHYL
		MALATHION SPRAY	6840-00-926-1481	1985	4 GALS. YR.		33.33	15.12 MALATHION	34		5.141	1000	1330207	BENZENE, DIMETHYL
		METHYL BROMIDE	NL	1983	60 LBS. YR.		60.00	27.22 METHYL BROMIDE	34		5.141	1000	1330207	BENZENE, DIMETHYL
		METHYL BROMIDE	6840-00-823-7946	1985	NL		NL	NL METHYL BROMIDE	NL		NL	1000	74839	METHANE, BROMO-
		METHYL BROMIDE	6840-00-823-7946	1985	NL		NL	NL METHYL BROMIDE	NL		NL	1000	74839	METHANE, BROMO-

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FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM
											CASRN		
2003	ENTOMOLOGY	METHYL BROMIDE	6840-00-823-7846	1986	NL	NL	NL	NL METHYL BROMIDE	99.5	NL	1000	74839	METHANE, BROMO-
		NL	6840-01-003-8590	1984	1 LB. YR.	1.00	0.46 DIMETHYL PHTHALATE	12	0.055	2270	131113	METHANE, CHLORO- 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER	
		NL	6840-00-823-7849	1984	20 LBS. YR.	20.00	0.07 METHYL CHLOROFORM	<88.5	<8.118	1000	715566	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		NL	6840-01-003-8590	1985	1 LB. YR.	1.00	0.48 DIMETHYL PHTHALATE	12	0.055	2270	131113	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER	
		NL	6840-00-823-7849	1985	20 LBS. YR.	20.00	0.07 METHYL CHLOROFORM	<88.5	8.118	1000	715566	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		P-DICHLOROBENZENE	6810-00-174-1824	1983	2 CANS YR.	100.00	45.36 P-DICHLOROBENZENE	NL	NL	1000	106467	BENZENE, 1,4-DICHLORO 1,4-DICHLOROBENZENE	
		P-DICHLOROBENZENE	6810-00-174-1824	1985	NL	NL	NL P-DICHLOROBENZENE	NL	NL	1000	106467	BENZENE, 1,4-DICHLORO 1,4-DICHLOROBENZENE	
		P-DICHLOROBENZENE	6810-00-174-1824	1986	NL	NL	NL P-DICHLOROBENZENE	NL	NL	1000	106467	BENZENE, 1,4-DICHLORO 1,4-DICHLOROBENZENE	
		PERMA-DUST	6840-00-D00-3000	1985	1 LB. YR.	1.00	0.46 METHYL CHLOROFORM	4.5	0.021	1000	71556	1,4-DICHLOROBENZENE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		PHOSTOXIN	6840-00-146-0016	1984	28 LBS. YR.	28.00	12.70 ALUMINUM PHOSPHIDE	NL	NL	1000	20859738		
		PHOSTOXIN	6840-00-146-0016	1986	5 LBS. YR.	5.00	2.27 ALUMINUM PHOSPHIDE	55	1.249	1000	20859738		
		PHOSTOXIN	6840-00-146-0016	1984	2 LBS. YR.	2.00	0.91 ALUMINUM PHOSPHIDE	41	0.931	2270	1111780		
		PHOSTOXIN	6840-00-146-0016	1985	2 LBS. YR.	2.00	0.81 ALUMINUM PHOSPHIDE	55	0.501	1000	20859738		
		PRAMITOL	6840-00-146-0013	1985	5 GALS. YR.	41.67	18.90 XYLENES	41	0.373	2270	1111780		
		RODENT BAIT	6840-00-F01-6831	1984	NL	NL	ETHYLENE N-BUTYL ALCOHOL	10	1.890	1000	1330207	BENZENE, DIMETHYL 1-BUTANOL	
		RODENT BAIT	6840-00-F01-6831	1985	NL	NL	NL ZINC PHOSPHIDE	10	0.378	1000	100414	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10%	
		RODEX BAIT	6840-00-763-4973	1984	NL	NL	NL WARFARIN	.025	NL	1000	81812	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10%	
		RODEX BAIT	6840-00-763-4973	1985	NL	NL	NL WARFARIN	.025	NL	1000	81812	2H-1-BENZOPYRAN-2-ONE, 4- BUTYL- 2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-	
		SEVIN TEMPO 2	6840-00-832-7297 6840-00-F02-3505	1986 1984	100 LBS. YR. 1 GAL. YR.	100.00 8.33	45.36 CARBARYL 3.78 XYLENE	80 5-10 1-2	36.288 0.378 0.076	1000 1000 1000	63252 1330207 100414	BENZENE, DIMETHYL	
		TEMPO 2	6840-00-F02-3505	1985	1 GAL. YR.	8.33	3.78 XYLENE	30-40 5-10 1-2	1.512 0.378 0.076	2270 1000 1000	108941 1330207 100414	BENZENE, DIMETHYL	
		WARFARIN	6840-00-763-4973	1983	10 LBS. YR.	10.00	4.64 WARFARIN	30-40 NL	1.512 NL	2270 1000	108941 7705080	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-	
		WARFARIN	6840-00-763-4973	1985	NL	NL	NL WARFARIN	NL	NL	1000	81812	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-	
		WARFARIN	6840-00-763-4973	1986	10 LBS. YR.	10.00	4.64 WARFARIN	NL	NL	1000	81812	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-	
		WARFARIN	6840-00-763-4975	1986	10 LBS. YR.	10.00	4.64 WARFARIN	NL	NL	1000	81812	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-	
		WASP FREEZE	6840-00-456-2443	1984	1 LB. YR.	1.00	0.46 METHYLENE CHLORIDE PERCHLOROETHYLENE	11 32	0.051 0.147	1000 1000	75092 127184	METHANE, DICHLORO- ETHENE, TETRACHLORO- TETRACHLORO-ETHENE	

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT		SYNOMYM	
											REPORTABILITY	QUANTITY (KG)		
2003	ENTOMOLOGY													
2104	GOLF COURSE MAINTENANCE	WASP-FREEZE	6840-00-459-2443	1995	1 LB. YR.	1.00	0.48	DICHLORODIFLUOROMETHANE METHYLENE CHLORIDE PERCHLOROETHYLENE	20 11 32	0.092 0.051 0.147	2270 1000 1000	75718 75092 127184	METHANE, DICHLORODIFLUORO- METHANE, DICHLORO- ETHENE, TETRACHLORO- TETRACHLORO ETHENE METHANE, DICHLORODIFLUORO- 4-PYRIDINAMINE	
		WHOLE CORN	6810-00-N01-5282	1994	1 LB. YR.	1.00	0.48	4-AMINOPYRIDINE	20	0.092	2270	75718	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		WHOLE CORN	6810-00-N01-5282	1995	1 LB. YR.	1.00	0.48	4-AMINOPYRIDINE	.5	0.002	1000	504245	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		WOODY PLANT	6840-00-F00-8911	1995	6 GALS. YR.	41.67	18.90	NAPHTHALENE	4.5	0.851	1000	91203	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		ADHESIVE	2640-00-805-0024	1994	32 OZ. YR.	2.08	0.96	METHYL CHLOROFORM	80	0.780	1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		ADHESIVE	2640-00-805-0024	1995	32 OZ. YR.	2.08	0.96	METHYL CHLOROFORM	80	0.78	1000	71556	1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		OIL	9150-00-N02-7509	1994	32 OZ. YR.	2.08	0.96	ZINC COMPOUNDS	<.5	<0.005	NL	NL	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		OIL	9150-00-N02-7509	1995	32 OZ. YR.	2.08	0.96	ZINC COMPOUNDS	<.5	<0.005	NL	NL	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		TIRE SEALANT	2640-00-N01-2246	1995	1 QT. YR.	2.08	0.96	DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO- TETRACHLORO ETHENE	
		BREAK-FREE	9150-01-079-8124	1995	2 GALS. YR.	16.67	7.56	N-BUTYL ACETATE METHYL CHLOROFORM	<.5 <20	<0.378 <1.512	2270 1000	123864 71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
3104	COMBAT ARMS	BREAK-FREE	9150-01-079-8124	1990	2 GALS. YR.	16.67	7.56	N-BUTYL ACETATE METHYL CHLOROFORM	<.5 <20	<0.378 <1.512	2270 1000	110180 123864 71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		SCOURING POWDER	7830-00-721-8592	1994	42 OZ. YR.	2.74	1.24	SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		SCOURING POWDER	7830-00-721-8592	1995	42 OZ. YR.	2.74	1.24	SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		SCOURING POWDER	7830-00-721-8592	1996	42 OZ. YR.	2.74	1.24	SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE	
		SOLVENT	8010-00-160-5784	1994	NL	NL	NL	0.47	TOLUENE	> 9	NL	1000	108883	BENZENE, METHYL- BENZENE, METHYL- BENZENE, METHYL-
		SOLVENT	8010-00-160-5784	1995	1 PT. YR.	1.04	0.47	TOLUENE	> 9	>0.042	1000	108883	BENZENE, METHYL- BENZENE, METHYL-	
		SOLVENT	8010-00-160-5784	1996	1 PT. YR.	1.04	0.47	TOLUENE	> 9	>0.042	1000	108883	BENZENE, METHYL- BENZENE, METHYL-	
		ACTI-BRITE	7830-00-F00-8101	1994	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID HYDROFLUORIC ACID	9 14	0.680 1.058	2270 1000	7684382 7684393	HYDROGEN FLUORIDE HYDROGEN FLUORIDE	
		ACTI-BRITE	7830-00-F00-8101	1995	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID HYDROFLUORIC ACID	9 14	0.680 1.058	2270 1000	7684382 7684393	HYDROGEN FLUORIDE HYDROGEN FLUORIDE	
		ADHESIVE	8040-P7-15	1992	12 PTS. YR.	12.43	5.64	TETRAHYDROFURAN CYCLOHEXANONE	9-13 68-72	0.733 4.061	1000 2270	108998 108941	FURAN, TETRAHYDRO- FURAN, TETRAHYDRO-	
6100	HOUSING MAINTENANCE	ADHESIVE	8040-00-N00-3299	1994	8 PTS. YR.	6.22	2.82	TETRAHYDROFURAN CYCLOHEXANONE	NL 9-13	NL 108998	1000 2270	108998 108941	FURAN, TETRAHYDRO- FURAN, TETRAHYDRO-	
		ADHESIVE	8040-00-F00-2374	1994	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN CYCLOHEXANONE	30 26	0.141 0.118	1000 2270	108998 108941	FURAN, TETRAHYDRO- FURAN, TETRAHYDRO-	
		ADHESIVE	8040-00-N00-3299	1995	6 PT. YR.	6.22	2.82	TETRAHYDROFURAN CYCLOHEXANONE	36 9-13	0.165 0.367	2270 1000	766417 7664417	2-PROPANONE FURAN, TETRAHYDRO-	
		ADHESIVE	8040-00-F00-2374	1995	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN CYCLOHEXANONE	30 26	0.141 0.118	1000 2270	108998 108941	2-PROPANONE FURAN, TETRAHYDRO-	
		ADHESIVE	NL	1994	10 GALS. YR.	83.33	37.80	AMMONIA	36	0.165	2270	67642	2-PROPANONE	
		BEIGE PAINT	NL	1995	10 GALS. YR.	83.33	37.80	AMMONIA	6	2.268	1000	7664417	2-PROPANONE	
		BEIGE PAINT	NL	1995	10 GALS. YR.	83.33	37.80	AMMONIA	6	2.268	1000	7664417	2-PROPANONE	
		BLEACH	NL	1994	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL	1000	7681529	2-PROPANONE	
		BLEACH	NL	1995	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL	1000	10022705	2-PROPANONE	
		BROWN ENAMEL	NL	1995	50 GALS. YR.	416.67	189.00	AMMONIA	NL	NL	1000	7681529	2-PROPANONE	
BROWN PAINT	NL	1995	50 GALS. YR.	416.67	189.00	AMMONIA	NL	NL	1000	7681529	2-PROPANONE			
	NL	1994	120 PTS. YR.	124.34	56.40	ACETONE	30.60	28.200	2270	67641	2-PROPANONE			
BROWN PAINT	NL	1995	120 PTS. YR.	124.34	56.40	ACETONE	30.60	28.200	2270	67641	2-PROPANONE			
	NL	1995	120 PTS. YR.	124.34	56.40	ACETONE	30.60	28.200	2270	67641	2-PROPANONE			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNCHMYN
											KG	KG	
6100 HOUSING MAINTENANCE		CAULK	8030-00-F00-8706	1994	800 OZ. YR.	52.15		1-BUTANOL	1-6	2,920	2270	71363	N-BUTYL ALCOHOL
		CAULK	8030-00-F00-8706	1995	800 OZ. YR.	52.15		METHYL ETHYL KETONE	6-10	5,640	2270	78933	2-BUTANONE
		FLOOR FINISH	7830-01-183-8564	1994	50 GALS. YR.	416.67		23.68 BUTYL BENZYL PHTHALATE	10	2,366	1000	85687	
		FLOOR FINISH	7830-01-138-8584	1995	50 GALS. YR.	416.67		189.00 FORMALDEHYDE	<1	<0.189	1000	50000	
		GLASS CLEANER	7830-00-184-9423	1994	50 GALS. YR.	416.67		AMMONIA	<2	<0.378	1000	7664417	
		GLASS CLEANER	7830-00-184-9423	1995	50 GALS. YR.	416.67		AMMONIA	1	0.189	1000	50000	
		JOINT COMPOUND	8040-77-899	1994	50 GALS. YR.	416.67		AMMONIA	1	0.378	1000	7664417	
		JOINT COMPOUND	8040-77-899	1995	50 GALS. YR.	416.67		189.00 AMMONIA	1	1,890	1000	7664417	
		JOINT COMPOUND	8040-77-899	1994	10 GALS. YR.	83.33		189.00 VINYL ACETATE	NL	NL	2270	108054	VINYL ACETATE MONOMER
		JOINT COMPOUND	8040-77-899	1995	50 GALS. YR.	416.67		37.80 VINYL ACETATE	NL	NL	2270	108054	VINYL ACETATE MONOMER
		LACQUER THINNER	8010-00-186-787	1992	12 GALS. YR.	100.00		189.00 VINYL ACETATE	NL	NL	1000	108883	BENZENE, METHYL
		LACQUER THINNER	8010-00-186-787	1995	12 GALS. YR.	100.00		45.36 TOLUENE	NL	NL	1000	108883	
		LATEX ENAMEL	NL	1994	50 GALS. YR.	416.67		ACETONE	NL	NL	2270	67641	2-PROPANONE
		LIQUID-PLUMR	7830-01-026-0107	1994	5 L. YR.	11.02		189.00 AMMONIA	NL	NL	1000	7664417	
		LIQUID-PLUMR	7830-01-026-0107	1995	5 L. YR.	11.02		5.00 SODIUM HYPOCHLORITE	4.3	0.215	1000	7681529	
		LIQUID-PLUMR	7830-01-026-0107	1995	5 L. YR.	11.02		SODIUM HYDROXIDE	1.7	0.085	1000	1310732	
		MIL-KLEAN	NL	1994	100 OZ. YR.	6.52		SODIUM HYDROXIDE	4.3	0.215	1000	7681529	
		MIL-KLEAN	NL	1995	100 OZ. YR.	6.52		SODIUM HYDROXIDE	1.7	0.085	1000	10022705	
		MULTI-PURPOSE FLOOR	NL	1994	5 GALS. YR.	41.67		SODIUM HYDROXIDE	1.7	0.085	1000	1310732	METHYL ALCOHOL
		MULTI-PURPOSE FLOOR	NL	1995	5 GALS. YR.	41.67		SODIUM HYDROXIDE	NL	NL	1000	7681529	METHYL ALCOHOL
		NL	8850-00-F02-4209	1994	5 GALS. YR.	41.67		18.90 HYDROFLUORIC ACID	<20	<3.780	1000	7684393	HYDROGEN FLUORIDE
		NL	3439-00-F03-2667	1994	70 OZ. YR.	4.56		PHOSPHORIC ACID	<20	<3.780	2270	7684392	
		NL	3439-00-F03-2667	1995	70 OZ. YR.	4.56		2.07 COPPER	20-40	0.828	2270	7440508	
		NL	3439-00-F03-2667	1995	70 OZ. YR.	4.56		NICKEL	20-40	0.828	1000	7440020	
		NL	3439-00-F03-2667	1995	70 OZ. YR.	4.56		SILVER	40-64	1.118	1000	7440224	
		NL	6850-00-F02-4209	1995	5 GALS. YR.	41.67		ZINC	5	0.104	1000	7440666	HYDROGEN FLUORIDE
		NL	3439-00-F03-2667	1995	70 OZ. YR.	4.56		18.90 HYDROFLUORIC ACID	<20	3.780	1000	7684393	
		NL	3439-00-F03-2667	1995	70 OZ. YR.	4.56		PHOSPHORIC ACID	<20	3.780	2270	7684392	
		PAINT THINNER	8010-00-180-5794	1992	52 GALS. YR.	433.34		2.07 COPPER	20-40	0.828	2270	7440508	
		PIPE THREAD COMPOUND	NL	1994	80 OZ. YR.	5.22		NICKEL	20-40	0.828	1000	7440020	
	PIPE THREAD COMPOUND	NL	1995	80 OZ. YR.	5.22		SILVER	40-64	1.118	1000	7440224		
	PLASTIC FILLER	8010-00-262-9171	1992	12 CNS YR.	600.00		ZINC	6	0.104	1000	7440666	BENZENE, METHYL-	
	PRIMER	NL					186.66 TOLUENE	50	98.280	1000.0	108883	BENZENE, METHYL-	
	PRIMER	NL					2.37 TOLUENE	20	0.474	108883	108883	BENZENE, METHYL-	
	PURPLE PVC	NL					XYLENE	5	0.119	1000	1330207	BENZENE, DIMETHYL	
	PURPLE PVC	NL					XYLENE	20	0.474	1000	108883	BENZENE, DIMETHYL	
	RED PAINT	NL					XYLENE	6	0.119	1000	1330207	BENZENE, DIMETHYL	
	RED PAINT	NL					272.16 METHYL ETHYL KETONE	20-36	96.256	2270	108941	2-BUTANONE	
	SCOURING POWDER	7830-00-721-8562	1994	288 OZ. YR.	18.77		ACETONE	20-36	96.256	2270	67641	2-PROPANONE	
	SCOURING POWDER	7830-00-721-8562	1995	288 OZ. YR.	18.77		TOLUENE	10	27.216	1000	108883	BENZENE, METHYL-	
	SCOURING POWDER	7830-00-721-8562	1995	288 OZ. YR.	18.77		75.60 METHYL ETHYL KETONE	20	15.120	2270	78933	2-BUTANONE	
	TARKETT FB 20	8010-00-N04-1773	1994	24 OZ. YR.	1.56		75.60 METHYL ETHYL KETONE	20	15.120	2270	78933	2-BUTANONE	
	TARKETT FB 20	8040-00-N04-1773	1995	24 OZ. YR.	1.56		4.70 METHYL ETHYL KETONE	80	3.760	2270	78933	2-BUTANONE	
	TILE NO. 200	NL					4.70 METHYL ETHYL KETONE	80	3.760	2270	78933	2-BUTANONE	
	TILE NO. 200	NL					7.56 XYLENE	1	0.078	1000	1330207	BENZENE, DIMETHYL	
	TILE NO. 200	NL					7.56 XYLENE	1	0.078	1000	1330207	BENZENE, DIMETHYL	
	TILE NO. 200	NL					8.52 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26165300		
	TILE NO. 200	NL					8.52 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26165300		
	TILE NO. 200	NL					0.71 TOLUENE	<5	<0.036	1000	108883	BENZENE, METHYL-	
	TILE NO. 200	NL					0.71 TOLUENE	<5	<0.036	1000	108883	BENZENE, METHYL-	
	TILE NO. 200	NL					18.90 METHANOL	3.6	0.662	2270	67661	METHYL ALCOHOL	
	TILE NO. 200	NL					18.90 METHANOL	3.6	0.662	2270	67661	METHYL ALCOHOL	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	QUANTITY (KG)	CASRN	SYNOMYN
6100	HOUSING MAINTENANCE	TILEX	7830-01-136-2500	1984	150 PTS. YR.	155.43	70.50	SODIUM HYPOCHLORITE	5.8	4.230	1000	1310732	
								SODIUM HYPOCHLORITE	2.8	4.230	1000	7681529	
												10022705	
		TILEX	7830-01-136-2500	1995	150 PTS. YR.	155.43	70.50	SODIUM HYPOCHLORITE	5.2	1.410	1000	1310732	
								SODIUM HYPOCHLORITE	2.6	4.230	1000	7681529	
												10022705	
		TUB AND TILE CAULK	8030-00-F01-7876	1984	50.5 OZ. YR.	3.29	1.48	N-BUTYL ACETATE	<2	<0.030	2270	123864	VINYL ACETATE MONOMER
								VINYL ACETATE	<.8	<0.009	2270	108054	
		TUB AND TILE CAULK	8030-00-F01-7876	1995	50.5 OZ. YR.	3.29	1.48	N-BUTYL ACETATE	<2	0.030	2270	123864	
								VINYL ACETATE	<.8	0.009	2270	108054	VINYL ACETATE MONOMER
		TUB AND TILE CAULK	8040-00-F00-2374	1995	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN	30	0.141	1000	109899	FURAN, TETRAHYDRO.
								CYCLOHEXANONE	26	0.118	2270	108941	
								ACETONE	36	0.165	2270	67641	2-PROPANONE
		WHITE PAINT	8010-00-079-3762	1994	180 OZ. YR.	11.73	6.32	TOLUENE	27	1.438	1000	108883	BENZENE, METHYL-
								ACETONE	12	0.638	2270	67641	2-PROPANONE
		WHITE PAINT	8010-00-079-3762	1995	180 OZ. YR.	11.73	6.32	TOLUENE	27	1.436	1000	108883	BENZENE, METHYL-
								ACETONE	12	0.638	2270	67641	2-PROPANONE
		WINDSHIELD SOLVENT	6850-00-926-2275	1994	6 PTS. YR.	6.22	2.82	METHANOL	78	2.200	2270	67561	METHYL ALCOHOL
		WINDSHIELD SOLVENT	6850-00-926-2275	1995	6 PTS. YR.	6.22	2.82	METHYL ALCOHOL	78	2.200	2270	67561	METHANOL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (lb/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
20	COMMUNICATIONS	1995	CLEANING COMPOUND	30 LBS	30	13.61	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	95	12,930	2270	76131	NL	NL
37	PHOTO LAB	1995	CLEANING COMPOUND PHOTOGRAPHIC FIXER	264 LBS	264	119.75	SILVER	5	0.681	NL	NA	NL	NL
							AMMONIUM THIOSULFATE	<0.1	<0.120	1000	7440224	D011	NA
							SODIUM ACETATE	40.45	52,888	NL	7440224	D011	NL
							BORIC ACID	3.0	7.185	NL	NL	NL	NL
								1.3	3.583	NL	NL	NL	NL
1996				320 LBS	320	145.15	SILVER	<0.1	<0.145	1000	7440224	D011	NA
							AMMONIUM THIOSULFATE	40.45	52,888	NL	7440224	D011	NA
							SODIUM ACETATE	3.0	7.185	NL	NL	NL	NL
							BORIC ACID	1.3	3.583	NL	NL	NL	NL
1995	BATTERY SHOP		NICKEL-CADMIUM BATTERIES	1,570 LBS	1,570	712.14	NICKEL	NL	NL	1000	7440020	D006	NA
							CADMIUM	NL	NL	1000	7440439	D006	NA
1996				827 LBS	827	376.12	CADMIUM	NL	NL	1000	7440439	D006	NA
							NICKEL	NL	NL	1000	7440020	NL	NL
1995	PARTS CLEANING COMPOUND			2,770 LBS	2,770	1,256.45	CADMIUM	NL	NL	1000	7440439	D006	NA
							SODIUM SILICATE	<6	<75.387	1000	7440439	D006	NA
							CADMIUM	<0.1	<1.256	1000	7440439	D006	NA
1996	PARTS CLEANING COMPOUND			805 LBS	805	365.14	LEAD	<0.1	<1.256	1000	7439921	D006	NA
							SODIUM SILICATE	<6	<21.808	1000	7440439	D006	NA
1995	PENETRATING OIL			2 LBS	2	0.91	CADMIUM	<0.1	<0.365	1000	7439921	D006	NA
1996	RAGS WITH IMK			6 LBS	6	2.72	PETROLEUM DISTILLATES	<0.1	<0.365	1000	7439921	D006	NA
1998	SULFURIC ACID			165 LBS	165	74.84	METHYL ETHYL KETONE	<0.1	<0.003	2270	78833	D035	2-BUTANONE
							ARSENIC	<0.1	<0.075	1000	7440382	D004	NA
							CADMIUM	<0.1	<0.075	1000	7440439	D006	NA
							CHROMIUM	<0.1	<0.075	1000	7440473	D007	NA
							LEAD	<0.1	<0.075	1000	7439921	D008	NA
							MERCURY	100	0.450	1000	7439976	D009	NA
1995	WASTE MERCURY IN DISCARDED EQUIPMENT			1 LB	1	0.45							
1996	ALKALINE DESCALER			4,000 LBS	4,000	1,955.19	ARSENIC	<0.1	<1.885	1000	7440382	D004	NA
							SELENIUM	<0.1	<1.885	1000	7782492	D010	NA
							CHROMIUM	<0.1	<1.885	1000	7440473	D007	NA
							CADMIUM	<0.1	<1.885	1000	7440439	D006	NA
							LEAD	<0.1	<1.885	1000	7439921	D008	NA
							SILVER	<0.1	<1.885	1000	7440224	D011	NA
							BARIUM	<0.1	<1.885	1000	1310583	D005	NA
							POTASSIUM HYDROXIDE	<0.1	<1.885	1000	1310583	NL	NA
1996				2,905 LBS	2,905	1,317.68	ARSENIC	<0.1	<1.885	1000	7440382	D004	NA
							SELENIUM	<0.1	<1.885	1000	7782492	D010	NA
							CHROMIUM	<0.1	<1.885	1000	7440473	D007	NA
							CADMIUM	<0.1	<1.885	1000	7440439	D006	NA
							LEAD	<0.1	<1.885	1000	7439921	D008	NA
							SILVER	<0.1	<1.885	1000	7440224	D011	NA
							BARIUM	<0.1	<1.885	1000	1310583	D005	NA
							POTASSIUM HYDROXIDE	<0.1	<1.885	1000	1310583	NL	NA
1996	BEAD BLAST MEDIA			2,860 LBS	2,860	1,297.27	GLASS BEADS	<95	<1,232.407	1000	NA	D006, D007	NA
							CADMIUM	<0.1	<1.267	1000	7440439	D006	NA
							CHROMIUM	<0.1	<1.267	1000	7440473	D007	NA
							PAINT	<5	<84.864	NL	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE BEAD BLAST MEDIA	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
59	CHEMICAL CLEANING	1986	BEAD BLAST MEDIA	745 LBS	745	337.83	GLASS BEADS	85	321.024	1000	NA	D006.D007	NA
							CADMIUM	<0.1	<0.338	1000	7440439	NL	NL
							CHROMIUM	<0.1	<0.338	1000	7440473	D006	NL
							PAINT	5	16.987	1000	NA	D007	NL
							CHROMIUM	<0.1	<1.535	1000	7440473	NL	NA
							CADMIUM	<0.1	<1.535	1000	7440439	D006	NL
							LEAD	<0.1	<1.535	1000	7439921	D006	NL
							ETHANOLAMINE	22	337.790	1000	NL	NL	NL
							2-BUTOXETHANOL	10	153.541	1000	NA	D006.D007.D008	NA
							PHOSPHORIC ACID		494.42		D002.D006.D007.D008	D010	NA
61	EGRESS	1986	PAINT WASTE	48 LBS	48	21.77	SELENIUM	<0.1	<0.484	1000	7882492	D010	NL
							CHROMIUM	<0.1	<0.484	1000	7440473	D007	NL
							CADMIUM	<0.1	<0.484	1000	7440439	D006	NL
							LEAD	<0.1	<0.484	1000	7439921	D006	NL
							POTASSIUM PERMANGANATE		2,612.69		NA	D002.D007	NA
							CHROMIUM	100	2,612.690	1000	7722647	NL	NA
							POTASSIUM PERMANGANATE SOLUTION	<0.1	<2.613	1000	7440473	D007	NL
							CHROMIUM	<0.1	<0.191	1000	7722647	NL	NL
							LEAD			1000	7440473	D007	NL
							METHYL ETHYL KETONE			2270, 1000	7439921	D006, D035	NA
79	NL	1986	BATTERIES	39 LBS	39	17.69	ANTIMONY TRIOXIDE	NL	NL	2270	78933	D036	2-BUTANONE
							METHYLENE CHLORIDE	NL	NL	1000	1309644	NL	NL
							TOLUENE	NL	NL	1000	75062	U080	METHANE, DICHLORO
							MERCURY	<1	<0.177	1000	10883	U220	BENZENE, METHYL
							POTASSIUM HYDROXIDE	6-9	1.592	1000	7439976	D008	NA
							MAGNESIUM DIOXIDE	32-39	6.722	1000	1310683	NL	NL
							ZINC	11-16	2.830	1000	NL	NL	NL
							ETHANOL POLYMERIC ALIPHATIC AMINE	72	0.324	1000	7440686	D001	NA
							"VEHICLE"	17	0.077	NL	NL	NL	NL
							TRIMETHYLATED SILICA	23	0.104	NL	NL	NL	NL
82	NL	1986	ADHESIVE	1 LB	1	0.45	METHYLTRIMETHOXYSLANE	7	0.032	NL	NL	NL	NL
							TITANIUM DIOXIDE	1	0.006	NL	NL	NL	NL
							METHANOL	NL	NL	2270	67561	U154	METHYL ALCOHOL
							CHROMIUM	<0.1	<0.126	1000	7440473	D007	NA
							CADMIUM	<0.1	<0.126	1000	7440439	D006	NL
							LEAD	<0.1	<0.126	1000	7439921	D006	NL
							BARIUM	<0.1	<0.126	1000	NL	D006	NL
							COTTON RAGS	99	124.839	1000	NL	NL	NL
							BENZENE	<0.1	<0.126	1000	71432	D018	NL
							COTTON RAGS	<100		1000	NA	D006	NA
1986				135 LBS	135	61.23	CADMIUM	<0.1	<0.126	1000	7440439	D006	NA
							CHROMIUM	<0.1	<0.126	1000	7440473	D007	NA
							CADMIUM	<0.1	<0.126	1000	7440439	D006	NL
							LEAD	<0.1	<0.126	1000	7439921	D006	NL
							BARIUM	<0.1	<0.126	1000	7439921	D006	NL
							COTTON RAGS	99	79.487	1000	NL	D018	NL
							BENZENE	<0.1	<0.126	1000	71432	D018	NA
							ALIPHATIC PETROLEUM DISTILLATES	NL	NL	1000	NA	D001	NL
							COATING COMPOUND		15.88		NA	D018	NA
											NA	D001	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE COATING COMPOUND	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUTANT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
82	NL	1986					XYLENE	8	1.270	1000	1330207	U238	BENZENE, DIMETHYL
				11 LBS	11	4.99	CRYSTALLINE SILICA	NL	NL	NL	NL	NL	NL
			CORROSION PREVENTIVE COMPOUND				PETROLEUM HYDROCARBON SOLVENT	21	1.060	NL	NL	D006	NA
							1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	29	1.447	2270	76131	F002	NL
			LAYOUT DYE	2 LBS	2	0.91	BARIUM SULFONATE	40	1.986	NL	NL	NL	NL
							POLYMETHYL SILOXANE	10	0.489	NL	NL	NL	NL
							SILICANE ALKYD	30	1.487	NL	NL	NL	NL
							ISOPROPYL ALCOHOL	NL	-	1000	NA	D001	NA
			POLYURETHANE COATING	6 LBS	6	2.72	METHYL ALCOHOL	NL	NL	2270	67561	U154	METHANOL
								-	-	1000	NA	D001	NA
								-	-	2270	NA	D035	NA
							HOMOPOLYMER OF HEXAETHYLENE DISOCYANATE	30	0.816	NL	NL	NL	NL
							N-BUTYL ACETATE	5	0.136	2270	123864	NL	NL
							XYLENE	5	0.136	1000	1330207	U238	BENZENE, DIMETHYL
							ETHYL-3-ETHOXYPROPIONATE	10	0.272	NL	NL	NL	NL
							METHYL ETHYL KETONE	45	1.224	2270	78833	D035	2-BUTANONE
			RAGS	920 LBS	920	417.30	1,6-DISOCYANATOHEXANE	NL	NL	NL	NL	NL	NL
								-	-	1000	NA	D004, D006, D008, D007, NA	NA
							ARSENIC	<0.1	<0.417	1000	7440382	D004	NL
							CHROMIUM	<0.1	<0.417	1000	7440473	D007	NL
							CADMIUM	<0.1	<0.417	1000	7440439	D006	NL
							LEAD	<0.1	<0.417	1000	7439921	D006	NL
							BARIUM	<0.1	<0.417	1000	NL	D006	NL
							BENZENE	<0.1	<0.417	1000	71432	D018	NL
							TOLUENE	<0.1	<0.417	1000	106883	U220	BENZENE, METHYL-
							ETHYLBENZENE	<0.1	<0.417	1000	100414	NL	NL
							XYLENE	<0.1	<0.417	1000	1330207	U238	BENZENE, DIMETHYL
								-	-	1000	NA	D004, D006, D008, D007, D008	NA
							ARSENIC	<0.1	<0.034	1000	7440382	D004	NL
							CHROMIUM	<0.1	<0.034	1000	7440473	D007	NL
							CADMIUM	<0.1	<0.034	1000	7440439	D006	NL
							LEAD	<0.1	<0.034	1000	7439921	D006	NL
							BARIUM	<0.1	<0.034	1000	NL	D006	NL
							BENZENE	<0.1	<0.034	1000	71432	D018	NL
							TOLUENE	<0.1	<0.034	1000	106883	U220	BENZENE, METHYL-
							ETHYLBENZENE	<0.1	<0.034	1000	100414	NL	NL
							XYLENE	<0.1	<0.034	1000	1330207	U238	BENZENE, DIMETHYL
								-	-	1000	NA	D001	NA
			SEALING COMPOUND	1 LB	1	0.45	XYLENE	35	0.168	1000	1330207	U238	BENZENE, DIMETHYL
							2-ETHOXYETHYL ACETATE	35	0.168	NL	NL	NL	NL
							ACRYLATE POLYMER	25	0.113	NL	NL	NL	NL
							ETHYL ACRYLATE	15	0.068	1000	140885	U113	2-PROPENOIC ACID, ETHYL ESTER
							ETHYLBENZENE	<0.1	<0.001	1000	100414	NL	NL
							TOLUENE	<0.1	<0.001	1000	106883	U220	BENZENE, METHYL-
								-	-	1000	NA	D007	NA
							MAGNESIUM DICHROMATE	30	0.136	NL	NL	NL	NL
							DIMETHYLFORMAMIDE	30	0.136	NL	NL	NL	NL
			SILICONE SEALANT	20 LBS	20	9.07	METHYL ALCOHOL	NL	NL	2270	67561	U154	METHANOL
							METHYLTRIMETHOXYLSILANE	6	0.544	NL	NA	NL	NA
			WASTE ADHESIVE	20 LBS	20	9.07		-	-	1000	NA	D001	NA
							TOLUENE	45	4.082	1000	106883	U220	BENZENE, METHYL-
								-	-	1000	NA	D001	NA
							CALCIUM CARBONATE	20	0.908	1000	106883	U220	BENZENE, METHYL-
							TOLUENE	10	0.464	NL	NL	NL	NL
							TITANIUM DIOXIDE	10	0.464	NL	NL	NL	NL
							PHENOLIC RESIN	<5	<0.227	NL	NL	NL	NL
							POLYSULFIDE POLYMER	NL	NL	1000	106883	U220	BENZENE, METHYL-
								-	-	1000	NA	D001	NA
							TOLUENE	NL	NL	1000	106883	U220	BENZENE, METHYL-
								-	-	1000	NA	D007	NA
							MAGNESIUM CHROMATE	25	0.113	NL	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (kg/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	RCHA HW	SYNONYM
82	NL	1998	WASTE ADHESIVE				1,3-DIPHENYL GUANIDINE	<6				
			ZINC CHROMATE PUTTY	35 LBS	35	15.88	MAGANESE DIOXIDE	40	<0.023	NL	NL	NL
							POLYSULFIDE RUBBER	57	9.052	NL	NL	NA
							ZINC CHROMATE	NL	NL	NL	NL	NA
							ASBESTOS	NL	NL	NL	NL	NL
							MERCAPTO BENZYL THIAZYL DISULFIDE	NL	NL	1322214	NL	NL
							DIPHENYL GUANIDINE	NL	NL	NL	NL	NL
92	NL	1995	SEALING AEROSOL	3 LBS	3	1.36	1,1,1-TRICHLOROETHANE	88	1.332	NL	NL	NL
							TRIALKYLAMINE	1	0.014	NL	NL	NL
							COPPER SALT	1	0.014	NL	NL	NL
			SEALING COMPOUND	25 LBS	25	11.34	TOLUENE	<1	-	108883	U220	BENZENE, METHYL-
			WASTE ADHESIVE	15 LBS	15	6.06	TOLUENE	50	3.040	NA	D001, D035	NA
							TITANIUM DIOXIDE	17	1.034	108883	U220	BENZENE, METHYL-
							METHYL ETHYL KETONE	15	0.812	NL	D035	2-BUTANONE
							ACRYLIC ESTER RESIN	18	1.084	NL	D035	2-BUTANONE
							METHYL ETHYL KETONE	80	4.352	NA	D001, D035	NA
							PHENOL	1	0.054	78923	D035	2-BUTANONE
							M-DIHYDROXYBENZENE	3	0.109	108852	U188	BENZENE, HYDROXY-
							PHENYL GLYCIDYL ETHER	4	0.145	NA	D018	NA
							PRODUCT OF BISPHENOL AND	83	3.376	NL	NL	NL
							EPICHLORHYDRINE	-	-	NL	NL	NL
			WASTE COATING COMPOUND	19 LBS	18	8.16	XYLENE	38.44	3.590	NA	D001, D018	NA
							ETHYLBENZENE	7.12	0.979	1320207	U239	BENZENE, DIMETHYL-
98	CORROSION CONTROL	1995	PAINT FILTERS	2,176 LBS	2,176	987.02	CADMIUM	<0.1	-	100414	D018	NL
							CHROMIUM	<0.1	<0.987	NA	D006, D007	NA
							FILTERS	95	937.668	7440439	D006	NA
							DRIED PAINT	5	49.351	7440473	D007	NA
							CHROMIUM	<0.1	<0.385	NA	NL	NL
							CADMIUM	<0.1	<0.385	7440473	D006, D007	NA
							FILTERS	95	385.418	7440439	D007	NL
							DRIED PAINT	6	18.233	NL	NL	NL
			WASTE PAINT MATERIAL/ THINNER	1,712 LBS	1,712	775.550	-	-	-	NA	D001, F006, D035	NA
							METHYL ETHYL KETONE	0.2	1.553	78923	D035	2-BUTANONE
								-	-	NA	D001, F006	NA
102	CORROSION CONTROL	1995	ALODINE AND WATER	17,404 LBS	17,404	7,894.32	METHYL ETHYL KETONE	0.2	1.102	78923	D035	2-BUTANONE
							CADMIUM	NL	NL	NA	D006, D007	NA
							CHROMIUM	<0.1	<7.894	7440439	D006	NA
							ALODINE	NL	NL	7440473	D007	NA
							WATER	NL	NL	NL	NL	NL
							CADMIUM	NL	NL	NA	NL	NL
							CHROMIUM	<0.1	<1.338	7440439	D006, D007	NA
							ALODINE	NL	NL	7440473	D007	NL
							WATER	NL	NL	NL	NL	NL
							CHROMIUM	<0.1	<1.114	NA	D007, D010	NA
							SELENIUM	<0.1	<1.114	7440473	D007	NL
							CADMIUM	<0.1	<0.987	7732492	D010	NL
							CHROMIUM	<0.1	<0.987	NA	D006, D007	NA
							FILTERS	85	838.067	7440439	D006	NA
							DRIED PAINT	5	49.374	7440473	D007	NA
							CHROMIUM	<0.1	<0.385	NA	NL	NL
							CADMIUM	<0.1	<0.385	7440473	D006, D007	NA
							FILTERS	85	385.418	7440439	D007	NL
							DRIED PAINT	5	18.233	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
102	CORROSION CONTROL	1996	RAGS WITH ALDINE	6 LBS	2.72	RAGS	>89	1000	NA	D007	NA
						CHROMIUM	>0.003	NL	NL	NL	NL
						POTASSIUM FERROCYANATE	<1	1000	7440473	D007	NL
						HYDROFLUORIC ACID	<1	1000	NL	NL	NL
								1000	7664383	U134	HYDROGEN FLUORIDE
								1000	NA	D001, F006	NA
250	SUPPLY	1995	WASTE PAINT MATERIAL/ THINNER	1,713 LBS	777.00						
		1996		1,215 LBS	561.11	METHYL ETHYL KETONE	0.2	2270	78933	D035	2-BUTANONE
								2270	NA	D001, F006	NA
		1995	AIRCRAFT GREASE	1 LB	0.45	METHYL ETHYL KETONE	0.2	2270	78933	D035	2-BUTANONE
			ALKALINE BATTERIES	419 LBS	180.06	SYNTHETIC OILS	70	NL	NL	NL	NL
						ACETONE	2	2270	67641	U022	2-PROPANONE
						POTASSIUM HYDROXIDE	8	1000	NA	D009	NA
						MANGANESE DIOXIDE	37	1000	1310583	NL	NL
						ZINC	15	1000	7440668	NL	NL
		1996		365 LBS	181.03	MERCURY	0.03	1000	7439976	D009	NL
						POTASSIUM HYDROXIDE	8	1000	NA	D009	NA
						MANGANESE DIOXIDE	37	1000	1310583	NL	NL
						ZINC	15	1000	7440668	NL	NL
		1995	ALUMINUM CLEANING COMPOUND	51 LBS	23.13	MERCURY	0.03	1000	7439976	D009	NL
								1000	NA	D002	NA
						2-BUTOXYETHANOL	<5	NL	NL	NL	NL
						NONYLPHENOL POLYTHORATE	<5	NL	NL	NL	NL
						PHOSPHORIC ACID	<5	2270	684382	NL	NL
						NITRIC ACID	<5	1000	7697372	NL	NL
						FLUOBORIC ACID	<5	NL	NL	NL	NL
						WATER	80	1000	NA	NL	NA
						2-PROPANOL	NL	1000	NA	D001	NA
						2-PROPANOL	NL	1000	NA	NL	NA
						GRADE 100 OIL	99	1000	NA	D007, D008, D011	NA
						CHROMIUM	NL	1000	7440473	D007	NL
						NICKEL	NL	1000	7440020	NL	NL
						SILVER	NL	1000	7440224	D011	NL
						LEAD	NL	1000	7439921	D008	NL
1996	CLEANING COMPOUNDS			1,506 LBS	682.68	AROMATIC NAPHTHA	NL	1000	NA	D001	NA
						DIETHYLENE GLYCOL	NL	NL	NL	NL	NL
						MONOBUTYL ETHER	NL	NL	NL	NL	NL
1995	CORROSION RESISTANT COATING			3 LBS	1.38	CHROMIC ACID	<5	1000	11115746, 7738945	D002, D007	NA
								1000	71556	NL	NA
1996	DEGREASE TRICHLOROETHANE			600 LBS	272.16	SODIUM SILICOFLUORIDE	<0.5	NL	1310732	NL	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
						1,1,1 TRICHLOROETHANE	96.5	1000	71556	U228	NL
1995	DISINFECTANT			1 LB	0.45	PINE OIL	60	NL	NL	NL	NL
						ISOPROPYL ALCOHOL	3	1000	NL	NL	NL
1996	DRY CLEANING SOLVENT			1,600 LBS	726.76	SODIUM HYDROXIDE	<2	1000	NA	D001	NA
								1000	NA	NL	NA
1995	EDGE SEALER			28 LBS	12.70	NAPHTHA	100	1000	NA	D001, D018	NA
						ACRYLIC/ALKYD RESIN	40-50	1000	NL	NL	NL
						XYLENE	45-55	1000	1330207	U239	BENZENE, DIMETHYL
						ETHYLBENZENE	1-5	1000	100414	D018	NL
						EPICHLOROHYDRIN	NL	1000	106888	U041	OXIRANE, (CHLOROMETHYL)-
	ELECTRICAL INSULATING COMPOUND EPOXY COATING			7 LBS	3.18			1000	NA	D001	NA
				4 LBS	1.81			1000	NA	D035	2-BUTANONE
						ISOPROPYL ALCOHOL	50-75	2270	NL	NL	NL
						METHYL ETHYL KETONE	20-50	1000	78933	D035	2-BUTANONE
								1000	NA	D001	NA
	EVERLUBE			3 LBS	1.36			1000	NA	D001	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	EVER/LIBRE	WASTE	WASTE QUANTITY STORED	WASTE (lbs./year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASHN	RCRA HW (KG)	SYNONYM
260		1985						MOLYBDENUM DISULFIDE	NL	NL	2270	NL	D035	NL
								ANTIMONY TRIOXIDE	<10	<0.136	1000	1306644	NL	NL
								METHYL ETHYL KETONE	<10	<0.136	2270	78833	D035	2-BUTANONE
								ETHYL ALCOHOL	NL	NL	1000	NL	D035	NL
								TOLUENE	35-45	0.612	1000	108883	NL	BENZENE, METHYL
	FLOOR FINISH		6 LBS	6	2.72			METHYL ISOBUTYL KETONE	NL	NL	1000	108101	U161	4-METHYL-2-PENTANONE
								FORMALDEHYDE	0.1	0.003	1000	50000	U122	NA
	GREASE		13 LBS	13	6.90			AMMONIA	0.2	0.005	2270	7664417	NL	NL
								NAPHTHENIC OILS	NL	NL	NL	NL	NL	NL
								MOLYBDENUM DISULFIDE	NL	NL	NL	NL	NL	NL
								COPPER	25	1.475	2270	7440508	NL	NL
								AMORPHOUS SILICA	<10	<0.580	NL	NL	NL	NL
	INORGANIC DICHROMATE SOLUTION		25 LBS	25	11.34			SYNTHETIC OIL	NL	-	1000	NA	D007	NA
								DMETHYLACETAMIDE	NL	NL	NL	NL	NL	NL
								CALCIUM DICHROMATE	NL	NL	NL	NL	NL	NL
								MAGNESIUM DICHROMATE	NL	NL	NL	NL	NL	NL
								HYDRATED ALUMINUM SILICATE	NL	NL	NL	NL	NL	NL
	INSECTICIDE		30 LBS	30	13.61			SILICON DIOXIDE	NL	-	1000	NA	D001	NA
								N,N'-DIETHYL-M-TOLUANIDE	75	10.208	NL	NL	NL	NL
								ETHYL ALCOHOL	25	3.403	NL	NL	NL	NL
								TERT-BUTYL ALCOHOL	0.1	0.014	NL	NL	NL	NL
	KEROSENE		187 LBS	187	84.82			BRUCINE SULFATE	0.1	0.014	NL	NL	NL	NL
	LATEX PAINT		19 LBS	19	8.62			KEROSENE	-	-	1000	NA	D001	NA
								MERCURY	NL	NL	1000	7439976	D008	NA
								AMMONIA	NL	NL	1000	7664417	NL	NL
								ETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
	LEAD BATTERY		100 LBS	100	45.36			HEXANOL	-	-	1000	NA	D008	NA
	LITHIUM BATTERIES		1 LB	1	0.45			LEAD	-	-	1000	NA	D003	NA
								CARBON MONOFLUORIDE	6	0.027	NL	NL	NL	NL
								ELECTROLYTE	2	0.009	NL	NL	NL	NL
	LUBRICANT		25 LBS	25	11.34			LITHIUM METAL	0.65	0.003	NL	NL	NL	NL
								MOLYBDENUM DISULFIDE	NL	-	1000, 2270	NA	D001, D006, D035	NA
								INORGANIC LEAD COMPOUND	NL	NL	NL	NL	NL	NL
								ANTIMONY TRIOXIDE	NL	NL	1000	7439921	D008	NL
								METHYL ETHYL KETONE	NL	NL	1000	1306644	D035	2-BUTANONE
								XYLENE	NL	NL	2270	78833	D035	NL
								MINERAL SPIRITS	NL	NL	1000	1330207	U239	BENZENE, DIMETHYL
								LIQUEFIED PETROLEUM GAS	NL	NL	NL	NL	NL	NL
								LITHIUM STEARATE	-	-	1000	NA	D006, D028	NA
								BIS SEBACATE	8	0.073	NL	NA	NL	NA
								DISOPROPYL PHOSPHATE	89	0.810	NL	NL	NL	NL
								2,6-DITERIARY BUTYL P-CRESOL	1	0.009	NL	NL	NL	NL
								BARIUM SULFONATE	0.5	0.005	NL	NL	NL	NL
									0.5	0.005	NL	NL	NL	NL
									-	-	1000	NA	D001	NA
									-	-	2270	NA	D035	NA
								MOLYBDENUM DISULFIDE	NL	NL	1000	NL	NL	NL
								ANTIMONY TRIOXIDE	10	0.061	1000	1306644	D035	2-BUTANONE
								METHYL ETHYL KETONE	10	0.061	2270	78833	D035	NL
								ETHYL ALCOHOL	NL	NL	1000	NL	U220	BENZENE, METHYL
								TOLUENE	45	0.410	1000	108883	NL	NL
								NAPHTHA	NL	NL	NL	NL	NL	NL
								ISOPROPYL ALCOHOL	NL	NL	NL	NL	NL	NL
								2-BUTOXYETHANOL	10	0.061	NL	NL	NL	NL
								METHYL ISOBUTYL KETONE	10	0.061	2270	108101	U161	4-METHYL-2-PENTANONE
								MINERAL OIL	10	0.061	NL	NL	NL	NL
	LUBRICATING OIL		5 LBS	5	2.27				-	-	1000	NA	D026	NA
								TRICRESYL PHOSPHATE	<0.1	<0.002	NL	NA	NL	NL
								SYNTHETIC OILS	>89	>2.247	NL	NL	NL	NL
	MANGANESE DIOXIDE		2 LBS	2	0.91			MANGANESE DIOXIDE	NL	NL	NL	NL	NL	NL
								1,3-DIPHENYL GUANIDINE	NL	NL	NL	NL	NL	NL
								SODIUM HYDROXIDE	NL	NL	1000	1310732	NL	NL
									NL	NL	1000	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE		YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lbs/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTIT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
	FACILITY ID	AREA						HYDROGENATED TERPHENYL						
260		SUPPLY	1986	MANGANESE DIOXIDE										
				MERCURY BATTERIES	1 LB	1	0.45	CARBON BLACK	NL	NL	NL	NL	NL	NL
								MERCURY	<1	<0.005	1000	NA	NA	NA
								ZINC	12	0.064	1000	7439976	7439976	7439976
								POTASSIUM HYDROXIDE	8	0.041	1000	7440666	7440666	7440666
								MANGANESE DIOXIDE	6	0.027	1000	1310583	1310583	1310583
								MERCURIC OXIDE	36-46	0.203	NL	NL	NL	NL
				METAL CLEANER	17 LBS	17	7.71	NITRIC ACID	11	0.848	1000	7697272	7697272	7697272
								CHROMIC ACID	1	0.077	1000	11116745	11116745	11116745
				MOP AND FLOOR STRIPPER	5 LBS	5	2.27	PHOSPHORIC ACID	53	4.088	2270	7664382	7664382	7664382
								ETHYLENE GLYCOL MONOBUTYL ETHER	15-20	0.454	1000	NA	NA	NA
								MONOMETHANOLAMINE TETRASODIUM EDTA	NL	NL	NL	NL	NL	NL
								NONYLPHENOLPOLY ETHOXYETHANOL	NL	NL	NL	NL	NL	NL
				PAINT CONTAINERS	320 LBS	320	145.15	ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL
								RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL
								AMMONIA	NL	NL	1000	7684417	7684417	7684417
								FORMALDEHYDE	NL	NL	1000	50000	50000	50000
								ETHYLENE GLYCOL	NL	NL	NL	U122	U122	U122
								DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
								ALKYD RESIN	NL	NL	NL	NL	NL	NL
								BUTYL ACETATE	NL	NL	NL	NL	NL	NL
								POLYESTERPOLYAMINE COPOLYMER	NL	NL	2270	123864	123864	123864
								COBALT COMPOUNDS	NL	NL	NL	NL	NL	NL
								CARBON BLACK	NL	NL	NL	NL	NL	NL
								XYLENE	NL	NL	1000	1330207	1330207	1330207
								MINERAL SPIRITS	NL	NL	NL	NL	NL	NL
								HYDROTREATED LIGHT DISTILLATES	NL	NL	NL	U239	U239	U239
								ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL
								RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL
								AMMONIA	NL	NL	1000	7684417	7684417	7684417
								FORMALDEHYDE	NL	NL	2270	50000	50000	50000
								ETHYLENE GLYCOL	NL	NL	NL	U122	U122	U122
								DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
								ALKYD RESIN	NL	NL	NL	NL	NL	NL
								BUTYL ACETATE	NL	NL	NL	NL	NL	NL
								POLYESTERPOLYAMINE COPOLYMER	NL	NL	2270	123864	123864	123864
								COBALT COMPOUNDS	NL	NL	NL	NL	NL	NL
								CARBON BLACK	NL	NL	NL	NL	NL	NL
								XYLENE	NL	NL	1000	1330207	1330207	1330207
								MINERAL SPIRITS	NL	NL	NL	NL	NL	NL
								HYDROTREATED LIGHT DISTILLATE	NL	NL	NL	U239	U239	U239
				PAINT THINNER	5 LBS	5	2.27	ISOPARAFINS	98	2.225	1000	NA	NA	NA
								RESIN	NL	NL	1000	NA	NA	NA
				PAINT WASTE	3 LBS	3	1.36	IRON OXIDE	NL	NL	1000	NA	NA	NA
								MINERAL SPIRITS	NL	NL	NL	NA	NA	NA
								TITANIUM DIOXIDE	30-35	3.175	1000	NA	NA	NA
								HYDROTREATED LIGHT DISTILLATES	10-15	1.361	NL	NL	NL	NL
								XYLENE	1-2	0.181	1000	1330207	1330207	1330207
								MINERAL SPIRITS	10-15	1.361	NL	NL	NL	NL
								ALIPHATIC DISTILLATES	NL	NL	1000	NA	NA	NA
								XYLENE	NL	NL	1000	1330207	1330207	1330207
								CRYSTALLINE SILICA	NL	NL	1000	NL	NL	NL
								METHYL ETHYL KETONE	5-20	0.908	2270	76843	76843	76843
								N-BUTYL ACETATE	5-20	0.908	2270	123864	123864	123864
								PROPYLENE GLYCOL MONOMETHYL ETHER	1-5	0.227	NL	NL	NL	NL
								SILICA CRYSTALLINE	<1	<0.045	NL	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE		WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (kg/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
	AREA	YEAR											
260	SUPPLY	1996	PAINT WASTE				RED PIGMENT 48	5-20	0.908	NL	NL	NL	BENZENE, METHYL-
							TOLUENE	5-20	0.908	108883	U220	NL	
							CADMIUM	1-5	0.227	7440439	D008	NL	
							BARIUM SULFATE	1-5	0.227	NL	NL	NL	
							MAGNESIUM	-	NL	NL	NL	NL	
				1 LB	1	0.45	MINERAL SPIRITS	-	NL	NL	D001, D018	NL	
							BENZENE	<0.1	0.450	NL	NL	NL	
			PAINT WASTE/ENAMEL	13 LBS	13	5.90	ALKYD RESIN	14	0.826	71432	D018	NL	
							PETROLEUM DISTILLATE	23	1.357	NL	D001, D008	NL	
							LEAD NAPHTHENE	<1	<0.069	7439921	NL	NL	
			PLASTIC POLISH	37 LBS	37	16.78	MINERAL SPIRITS	-	NL	NL	D001	NL	
			POLYESTER RESIN	4 LBS	4	1.81	STYRENE	-	NL	NL	D001	NL	
							RESIN	50	0.906	100425	NL	NL	
			POLYSULFIDE RUBBER COMPOUND	2 LBS	2	0.91	-	-	0.906	NL	NL	NL	
							METHYL ETHYL KETONE	-	-	1000, 2270	D001, D035	NA	
							TOLUENE	NL	NL	2270	D035	2-BUTANONE	
							PHENOL RESIN	NL	NL	108883	U220	BENZENE, METHYL-	
							FORMALDEHYDE	NL	NL	50000	U122	NL	
							TITANIUM DIOXIDE	NL	NL	NL	NL	NL	
							CALCIUM CARBONATE	NL	NL	NL	NL	NL	
							POLYSULFIDE RESIN	NL	NL	NL	NL	NL	
			TONER	27 LBS	27	12.25	HYDROTREATED HEAVY NAPHTHA	98	12.128	NL	D001	NL	
							1,1,1-TRICHLOROETHANE	100	251.740	71556	U226	ETHANE, 1,1,1-TRICHLORO METHYL CHLOROFORM	
			TRICHLOROETHANE DEGREASER	555 LBS	555	251.74	LEAD DIOXIDE	-	-	1000	D008	NA	
			WASTE ADHESIVE	22 LBS	22	9.88	LEAD OXIDE	-	-	1000	D008	NA	
							TOLUENE	-	-	1000	D008	NA	
				5 LBS	5	2.27	N-BUTYLALCOHOL	-	-	1000	D001, D018	NA	
							BENZENE	NL	NL	108883	U220	BENZENE, METHYL-	
							ISOPROPYL ALCOHOL	NL	NL	71363	U031	1-BUTANOL	
							TETRAETHYLOTHOSILICATE	NL	NL	NL	D018	NL	
							ACETONE	NL	NL	2270	U002	2-PROPANONE	
				5 LBS	5	2.27	-	-	-	1000	D001	NA	
							PRINCE CLAY	-	-	NL	NL	NL	
							ROBIN CUT	-	-	NL	NL	NL	
							TOLUENE	-	-	NL	NL	NL	
							ISOPROPYL ALCOHOL	-	-	NL	NL	NL	
							QUICKLIME	-	-	NL	NL	NL	
				20 LBS	20	9.07	-	-	-	1000	D001	NA	
							DIMETHYL ESTHER	10	0.807	NL	NL	NL	
							ISOBUTANE	10	0.807	NL	NL	NL	
							PROPANE	10	0.807	NL	NL	NL	
							ACETONE	20	1.814	NL	D001	NA	
							HEXANE	40	3.628	NL	U002	2-PROPANONE	
				1 LB	1	0.45	HEXANE	-	-	1000	D001	NA	
							STYRENE BUTADIENE	60	0.270	NL	NL	NL	
							NATURAL RUBBER	-	-	NL	NL	NL	
							TERPENE PHENOL RESIN	-	-	NL	NL	NL	
				150 LBS	150	68.04	UNSATURATED POLYESTER BASE	38-80	54.432	NL	D001	NA	
							RESIN	-	-	1000	NL	NL	
				1 LB	1	0.45	STYRENE	20-62	42.185	100425	NL	NL	
							TOLUENE	-	-	1000	D001	NA	
							HEXANE	40-45	0.203	108883	U220	BENZENE, METHYL-	
				5 LBS	5	2.27	-	-	0.182	NL	NL	NL	
							DIGLYCIDAL ETHER OF BISPHENOL	<25	<0.568	1000	D002	NA	
							EPOXY RESIN	-	-	NL	NL	NL	
							DIETHYLENE TRIAMINE	<32	<0.726	NL	NL	NL	
							MODIFIED ALIPHATIC POLYAMINE	68	1.544	NL	NL	NL	
				30 LBS	30	13.61	-	-	-	1000	D001	NA	

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE ADHESIVE	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
250	SUPPLY	1995						METHYL ETHYL KETONE	5-20	2,722	79833	D035	2-BUTANONE
								TOLUENE	1-20	2,722	108883	D035	BENZENE, METHYL
								PROPYLENE GLYCOL	1-5	0.881	NL	U220	NL
								BUTYL ACETATE	NL	NL	123864	NL	NL
								TITANIUM DIOXIDE	5-30	4.063	NL	NL	NL
								MANGANESE DIOXIDE	5-90	8.168	NL	NL	NL
				45	45 LBS	20.14		ACRYLONITRILE ELASTOMERS	18	3.625	107131	D001	2-PROFENITRILE
								RESINS	18	3.625	NL	U009	NL
								TOLUENE	20-25	6.035	108883	U220	BENZENE, METHYL
								ACETONE	20-64	12.89	67641	U002	2-PROPANONE
								AMINO PROPYL TRIETHOXY-SILANE	5	1.007	NL	NL	NL
								ETHANOL	NL	NL	NA	D001	NA
				14	14 LBS	6.35					NA	D001, D018	NA
480	TRANSPORTATION	1995	CONTAMINATED COOLANT	1,026	1,026 LBS	464.83		TIF			NL	NL	NL
								BENZENE	NL	NL	71432	D018	BENZENE, METHYL
								TOLUENE	NL	NL	108883	U220	BENZENE, METHYL
								XYLENE	NL	NL	1330270	U239	BENZENE, DIMETHYL
								ETHYLBENZENE	NL	NL	100414	NL	NL
											NA	D006, D008	NA
				1,975	1,975 LBS	895.84		CADMIUM	<0.1	<0.898	7440439	D006	NL
								LEAD	<0.1	<0.898	7439921	D008	NL
				427	427 LBS	193.68		BENZENE	<0.1	<0.194	71432	D001, D018	NA
				355	355 LBS	161.03		BENZENE	<0.1	<0.181	71432	D018	NA
				145	145 LBS	65.77		CHROMIUM	<0.1	<0.068	7440473	D001, D018	NA
				100	100 LBS	45.38		CHROMIUM	<0.1	<0.068	7440439	D007	NL
				300	300 LBS	136.08		CHROMIUM	<0.1	<0.045	7440473	D001	NA
				150	150 LBS	68.04		CHROMIUM	<0.1	<0.068	7440439	D007	NL
				770	770 LBS	349.27		LEAD	<0.1	<0.068	7439921	D008	NL
552	AUTO HOBBSY SHOP	1995	PAINT WASTE	150	150 LBS	68.04		METHYL ETHYL KETONE	NL	NL	79833	D001, D035, F005	2-BUTANONE
											NA	D001, F005	NA
								METHYL ETHYL KETONE	NL	NL	79833	D035	2-BUTANONE
555	CIVIL ENGINEERING	1996	AEROSOL PAINT CANS	80	80 LBS	36.29		METHYL ETHYL KETONE	NL	NL	79833	D035	2-BUTANONE
								ACETONE	10	3.629	79833	D035	2-BUTANONE
								PROPANE	30	18.145	67641	U002	2-PROPANONE
								TITANIUM DIOXIDE	10	3.629	NL	NL	NL
								METHYL ISOBUTYL KETONE	6	1.815	108101	U161	4-METHYL-2-PENTANONE
								TOLUENE	6	1.815	108883	U220	BENZENE, METHYL
								XYLENE	30	10.887	1330207	U239	BENZENE, DIMETHYL
								N-BUTYL ALCOHOL	NL	NL	71363	U031	1-BUTANOL
								ISOBUTANE	14	5.081	NL	NL	NL
								ISOBUTYL ALCOHOL	1	0.363	79831	U140	1-PROPANOL, 2-METHYL
								HEPTANE	4	1.452	NL	NL	NL
				12	12 LBS	5.44		AMMONIUM HYDROXIDE	NL	NL	1336216	D002	NA
1995	AMMONIUM HYDROXIDE							VINYL ACETATE	NL	NL	108054	D002	NA
	BOILER COMPOUND			1,280	1,280 LBS	571.53		PROPYLENE GLYCOL	NL	NL	NL	NL	VINYL ACETATE MONOMER
	CONCRETE BONDER			15	15 LBS	6.80		VINYL ALCOHOL POLYMER	NL	NL	NL	NL	NL
								DIPROPYLENE GLYCOL	NL	NL	NA	D001	NA
	CONCRETE SEALANT			15	15 LBS	6.80		MINERAL SPIRITS	NL	NL	108883	U220	BENZENE, METHYL
								TOLUENE	NL	NL	100414	NL	NL
								ETHYLBENZENE	NL	NL	NA	D006, D007, D008	NA
	CONTAMINATED RAGS			165	165 LBS	74.84		CHROMIUM	<0.1	<0.075	7440473	D007	NL
								CADMIUM	<0.1	<0.075	7440439	D006	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE CONTAMINATED RAGS	WASTE QUANTITY STORED	WASTE (Bar/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUT (KG)	CONSTITUT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
556	CIVIL ENGINEERING	1996	CORROSION AND SCALE CONTROL	425 LBS	425	192.78	LEAD	<0.1	<0.076	1000	7439921	D008	NL
							BENZENE	<0.1	<0.076	1000	71432	D018,U109	NL
							TOLUENE	<0.1	<0.076	1000	108883	U220	BENZENE, METHYL-
							ETHYLENE	<0.1	<0.076	1000	100414	NL	NL
							XYLENE	<0.1	<0.076	1000	1330207	U239	BENZENE, DIMETHYL-
										1000	NA	D002	NA
			CORROSION INHIBITOR CRACK SEALANT	910 LBS 36 LBS	910 36	412.77 16.33	SODIUM MOLYBDATE	NL	NL	NL	NL	NL	NL
							SODIUM NITRITE	20-40	165.108	1000	7632000	NL	NL
							REFINED TAR	NL	NL	1000	NA	D043	NA
			CS AGENT	65 LBS	65	29.48	POLYVINYL CHLORIDE	NL	NL	1000	75014	NL	NL
							AROMATIC OIL	NL	NL	1000	NA	D043	ETHYLENE, CHLORO-
							MALONONITRILE	NL	NL	1000	108773	D001	NA
556	CIVIL ENGINEERING	1996	DEGREASER	140 LBS	140	63.50	O-CHLOROBENZYLIDENE	NL	NL	1000	NA	U149	PROPANEDINITRILE
							1,1,1-TRICHLOROETHANE	NL	NL	1000	NA	F001	NA
							1,1,2-TRICHLOROETHANE	NL	NL	1000	71556	U226	ETHANE, 1,1,1-TRICHLORO METHYL CHLOROFORM
							1,2,2-TRIFLUOROMETHANE	NL	NL	1000	76006	U227	ETHANE, 1,1,1-TRICHLORO-
										1000	NA	NL	NL
			DEVELOPER INSPECTION PENETRANT	200 LBS	200	90.72	SODIUM CHROMATE	<0.3	<0.272	1000	7775113	NL	NL
							UNREGULATED PARTICULATES	>99.7	>90.445	NL	NL	NL	NL
							CADMIUM	<0.1	<0.510	1000	7440438	D008	NL
			DOWNSPOUTS	1,125 LBS	1,125	510.28	CHROMIUM	<0.1	<0.510	1000	7440473	D007	NL
							LEAD	<0.1	<0.510	1000	7439921	D008	NL
										1000	NA	D001	NA
556	CIVIL ENGINEERING	1996	DRY CLEANING SOLVENT ELECTRICAL INSULATING VARNISH	40 LBS 10 LBS	40 10	18.14 4.54	MINERAL SPIRITS	100	18.140	1000	NA	D001	NA
										1000	NA	D001	NA
			ENAMEL PAINT	23 LBS	23	10.43	XYLENE	20-30	1.382	1000	1330207	U239	BENZENE, DIMETHYL
							ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL
							RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL
							AMMONIA	NL	NL	1000	7664417	U122	NL
							FORMALDEHYDE	NL	NL	1000	50000	NL	NL
							CARBON BLACK	NL	NL	NL	NL	NL	NL
							ETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
							DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
										1000	NA	D001,D008	NA
556	CIVIL ENGINEERING	1996	ENGINE PRIMER FUEL	1 LB	1	0.45	LEAD	<0.1	<0.209	1000	7439921	D036	NL
							METHYL ETHYL KETONE	<0.1	<0.209	1000	78933	D036	2-BUTANONE
										1000	NA	D001	NA
							2-ETHOXYETHYL ACETATE	25	2.288	NL	NL	D036	NL
							N-BUTYL ACETATE	<1	<0.091	2270	123884	NL	NL
							TOLUENE	<1	<0.091	1000	108883	U220	BENZENE, METHYL-
							METHYL ETHYL KETONE	45	4.082	2270	78933	D036	2-BUTANONE
							ETHYL ACETATE	5	0.454	2270	141786	U112	ACETIC ACID, ETHYL ESTER
							PROPYLENE GLYCOL METHYL ETHER	0.1	0.010	1000	NL	NL	NL
							XYLENE	5	0.454	1000	1330207	U239	BENZENE, DIMETHYL
							1,6-HEXAMETHYLENE DIISOCYANATE	30	2.721	NL	NL	NL	NA
556	CIVIL ENGINEERING	1996	ENGINE PRIMER FUEL	1 LB	1	0.45	ETHYL ETHER	60	0.270	1000	60287	D001	NA
							N-HEPTANE	40	0.180	1000	NL	U117	ETHANE, 1,1-OXYBIS-
							HEXANE	>85	>3.859	NL	NA	D001	NA
							ISOPROPYL ALCOHOL	<15	<0.881	1000	NL	NL	NL
										1000	NA	D008, D018	NA
							CADMIUM	<1	<1.338	1000	7440438	D008	NL
							TFH	<1	<1.338	NL	NL	NL	NL
							BENZENE	<1	<1.338	1000	71432	D018	NA
							TOLUENE	<1	<1.338	1000	108883	U220	BENZENE, METHYL-
							XYLENE	<1	<1.338	1000	1330207	U239	BENZENE, DIMETHYL
556	CIVIL ENGINEERING	1996	FLOOR SWEEPING COMPOUND	296 LBS	296	133.81	MERCURY	.01	0.027	1000	7439978	D009	NL
										1000	NA	D008, D008	NA
							LEAD	<0.1	<2.275	1000	7439921	D008	NL
										1000	NA	NL	NL
							FLUORESCENT BULBS	590	267.82	1000	NA	NL	NA
							HOLE B OWS	5,015	2,274.76	1000	NA	NL	NA
										1000	NA	NL	NA
										1000	NA	NL	NA
										1000	NA	NL	NA
										1000	NA	NL	NA
										1000	NA	NL	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

[illegible]

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA		YEAR	WASTE		WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUTANT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
	CIVIL ENGINEERING	PAINT CHIPS													
555		PAINT WASTE	1995			120 LBS	120	64.43	LEAD	NL	NL	1000	7439921	D008	NL
									CADMIUM	NL	NL	1000	7440439	D006, D008, D009, D007, D008, D010	NA
									ARSENIC	<0.1	<0.054	1000	7440382	D004	NL
									BARIUM	<0.1	<0.054	1000	NL	D005	NL
									CADMIUM	<0.1	<0.054	1000	7440439	D006	NL
									CHROMIUM	<0.1	<0.054	1000	7440473	D007	NL
									LEAD	<0.1	<0.054	1000	7439921	D008	NL
									CHROMIUM	<0.1	<0.054	1000	7440473	D007	NL
									CADMIUM	<0.1	<0.003	1000	7440439	D006	NL
									LEAD	<0.1	<0.003	1000	7439921	D008	NL
									ISOBUTYL ACETATE	NL	NL	1000	NA	D001	NA
									ISOBUTYL ALCOHOL	NL	NL	2270	110180	NL	NL
									TOLUENE	NL	NL	2270	78831	U140	1-PROPANOL, 2-METHYL-
									MINERAL SPIRITS	NL	NL	1000	108883	U220	BENZENE, METHYL-
									ISOPROPYL ALCOHOL	NL	NL	NL	NL	NL	NL
									ETHYL 3-ETHOXYFONATE	30	0.408	1000, 2270	NA	D001, D035	NA
									ETHYL ACETATE	15	0.204	2270	141786	U112	ACETIC ACID, ETHYL ESTER
									ANTI-MAR AGENT	<0.1	<0.001	NL	NL	NL	NL
									XYLENE	<0.1	<0.001	1000	1330207	U239	BENZENE, DIMETHYL
									METHYL ETHYL KETONE	15	0.204	2270	78833	D035	2-BUTANONE
												1000	NA	D001, D007, D008, D018	NA
												2270	D035	D035	2-BUTANONE
												2270	78833	D035	BENZENE, METHYL-
												1000	108883	U220	BENZENE, DIMETHYL
												1000	1330207	U239	NL
												1000	100414	D018	NL
												1000	7789062	D007	NL
												2270	108101	U181	4-METHYL-2-PENTANONE
												NL	NL	NL	NL
												NL	NL	NL	NL
												1000	7439921	D008	NL
												2270	123864	NL	NL
												NL	NL	NL	NL
												NL	NL	NL	NL
												1000	NA	D001, D008	NA
												NL	NL	NL	NL
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												NL	NL	NL	NL
												1000	NA	D001	NA
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TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE		WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM								
			PAINT	WASTE																		
555	CIVIL ENGINEERING	1995	PAINT	WASTE	15 LBS	15	6.80	XYLENE	NL	NL	1000	108883	U220	BENZENE, METHYL								
								XYLENE	NL	NL	1000	1330207	U239	BENZENE, DIMETHYL								
								VMP NAPHTHA	40	2.720	NL	NA	D001	NA								
								THERMOPLASTIC RUBBER	25	1.700	NL	NL	NL	NL								
								1,1,1-TRICHLOROETHANE	25	1.700	NL	71556	U228	ETHANE, 1,1,1-TRICHLORO-								
								TOLUENE	10	0.680	1000	108883	U220	METHYL CHLOROFORM								
								BARIUM SULFATE	20	1.088	1000	NA	D005	BENZENE, METHYL								
								PETROLEUM DISTILLATE	5	0.272	NL	NL	NL	NL								
								TITANIUM DIOXIDE	6	0.272	NL	NL	NL	NL								
								MINERAL SPIRITS	5	0.272	NL	NL	NL	NL								
1996	PESTICIDE RINSE TANK PRING	1,005 LBS	1,095	496.68	STODARD SOLVENT	15	0.816	NL	NL	NL	NL	NL	NL	NL	ETHANE, 1,1,1-TRICHLORO-							
					ETHYLBENZENE	5	0.272	1000	100414	D001, D007	METHYL CHLOROFORM											
					ZINC CHROMATE	10	0.138	2270	NA	D035	NA											
					NAPHTHA	5	0.068	NL	NL	NL	NL											
					ISOBUTYL ACETATE	20	0.272	2270	110190	NL	NL											
					TOLUENE	<5	<0.068	1000	108883	U220	BENZENE, METHYL-											
					METHYL ETHYL KETONE	<5	<0.068	2270	78833	D035	2-BUTANONE											
					LEAD CHROMATE	18.9	83.873	1000	NA	D001, D008	NA											
					TITANIUM DIOXIDE	30.5	151.487	NL	NL	NL	NL											
					PIGMENT	30.5	151.487	NL	NL	NL	NL											
1995	PRIMER COATING	180 LBS	180	81.05	ALKYD RESIN	30.5	151.487	NL	NL	NL	NL	NL	NL	NL	NL							
					MINERAL SPIRITS	38	183.706	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL				
					LEAD DRIER	5	24.834	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL			
					ARSENIC	<0.1	<0.082	1000	7440382	D004	NL	NL	NL	NL	NL	NL	NL	NL	NL			
					CADMIUM	<0.1	<0.082	1000	7440439	D006	NL	NL	NL	NL	NL	NL	NL	NL	NL			
					LEAD	<0.1	<0.082	1000	7439921	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL			
					2-AD	<0.1	<0.082	NL	NA	D002	NA	NA	NA	NA	NA	NA	NA	NA	NA			
					PHOSPHORIC ACID	85	0.774	1000	7684382	D001, D007	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					WATER	15	0.137	2270	NA	U220	BENZENE, METHYL-											
					TOLUENE	20	1.088	1000	108883	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
1996	SANDBLAST MEDIA	1,065 LBS	1,065	483.08	XYLENE	5	0.272	1000	1330207	U239	BENZENE, DIMETHYL											
					TALC	10	0.544	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					SILICA	6	0.328	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					STRONTIUM CHROMATE	20	1.088	1000	7789062	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					METHYL ISOBUTYL KETONE	10	0.544	2270	108101	U181	4-METHYL-2-PENTANONE											
					TITANIUM DIOXIDE	5	0.272	2270	NA	D035	NA											
					METHYL ETHYL KETONE	0.2	0.014	2270	78833	D035	2-BUTANONE											
					PAINT	5	0.340	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					RAGS/ABSORBENTS	85	6.460	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					CHLORODIFLUOROMETHANE	0.4	1.833	1000	NA	F002	NA											
1995	SOLIDER/TIN ALLOY	2 LBS	2	0.91	REFINED PETROLEUM OIL	89	404.148	1000	NA	D001	NA	NA	NA	NA	NA	NA	NA	NA	NA			
					PETROLEUM DISTILLATE	20	4.538	1000	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	
					ASBESTOS	8.5	1.928	1000	1332214	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	
					ASPHALT	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					CALCIUM CARBONATE	<100	<483.080	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					SILICA SAND	<0.1	<0.483	1000	7440439	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					CADMIUM	<0.1	<0.483	1000	7440473	D007	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					CHROMIUM	<0.1	<0.483	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					LEAD	47.5	0.432	1000	NA	D004, D008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
					LEAD	47.5	0.432	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
1996	PRIMER COATING	117 LBS	117	53.07	ARSENIC	<0.1	<0.001	1000	7440382	D004	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL		
					COPPER	<0.1	<0.001	2270	7440508	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					ZINC	<0.1	<0.001	1000	7440666	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					LEAD	47.5	25.208	1000	NA	D004, D008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
					ARSENIC	<0.1	<0.063	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					COPPER	<0.1	<0.063	2270	7440382	D004	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					LEAD	47.5	25.208	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					ARSENIC	<0.1	<0.063	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					COPPER	<0.1	<0.063	2270	7440382	D004	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
					LEAD	47.5	25.208	1000	7439821	D008	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	YEAR	WASTE AREA	WASTE QUANTITY STORED	WASTE (lbs/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
555	1996	SOLDER/IN ALLOY	20 LBS	9.07	4.12	ZINC	<0.1	1000	7440068	NL	NL
	1996	SURFACE SEALER	2 LBS	0.91	0.41	METHANOL	NL	2270	67581	U154	METHYL ALCOHOL
		TONER	24 LBS	10.89	4.92	HYDROTREATED HEAVY NAPHTHA	>99	1000	NA	D001	NA
		UREA				PHOSPHORUS	4	NL	7723140	NL	NA
						BENZONITRILE	<0.011	1000	68850	NL	NA
						BENZOIC ACID	0.1	2270	68850	NL	NA
		URETHANE RESIN	1 LB	0.45	0.20	TOLUENE-2,4-DIISOCYANATE	55-95	1000	NA	D003	NA
						TOLUENE DIISOCYANATE POLYMER	35-45	NL	NA	NL	NA
		WASTE ADHESIVE	2 LBS	0.91	0.41	PGMENTS	NL	NL	NA	NL	NA
						2-BUTANONE	NL	1000	78833	D001, D035	METHYL ETHYL KETONE
						2-PROPANOL	NL	2270	U159	NL	NA
						TRIMENE BASE	NL	NL	NL	NL	NA
						METHYL ISOBUTYL KETONE	NL	2270	108101	U181	4-METHYL-2-PENTANONE
			1 LB	0.45	0.20	EPOXY RESIN	NL	NL	NA	D001	NA
						TOLUENE	40-45	1000	108883	U220	BENZENE, METHYL-
			1 LB	0.45	0.20	HEXANE	30-35	NL	NA	NL	NA
						METHYL ISOBUTYL KETONE	60-70	2270	108101	D001	NA
						PHENOL FORMALDEHYDE RESIN	10-20	NL	NA	U181	4-METHYL-2-PENTANONE
						ACRYLONITRILE BUTADIENE POLYMER	10-20	NL	NL	NL	NA
						ETHYL ALCOHOL	1-10	NL	67561	U154	METHANOL
						METHYL ALCOHOL	0.1-1	2270	67561	U154	ACETIC ACID, ETHYL ESTER
			1 LB	0.45	0.20	ETHYL ACETATE	0.01-0.1	2270	141788	U112	NA
						METHYL ETHYL KETONE	7	2270	NA	D001, D043	NA
						POLYVINYL CHLORIDE RESIN	10-20	NL	NA	D035	NA
						TETRAHYDROFURAN	40-70	NL	108889	D035	NA
			151 LBS	68.49	30.89	ACETONE	24	1000	67841	U023	FURAN, TETRAHYDRO-
						NAPHTHA, MEDIUM ALIPHATIC	30-40	2270	NA	D001	NA
						METHYL ETHYL KETONE	20-30	NL	78833	D035	2-BUTANONE
						POLYCHLOROPHENE	10-20	NL	108889	D035	NA
						MAGNESIUM RESINATE	10-20	NL	13688	U002	2-PROPANONE
			4 LBS	1.81	0.82	TOLUENE	1-10	1000	108883	U220	BENZENE, METHYL-
						ISOCYANATE	1	NL	NA	D001, D003	NA
						GLYCOXY PROPYL-TRIMETHOXY-SILICA	0.4	NL	NA	NL	NA
						NAPHTHA	5	NL	NA	NL	NA
		WASTE ADHESIVE/PRIMER	8 LBS	3.63	1.64	CHLORINATED PARAFFINS	5	NL	NA	NL	NA
						TOLUENE	10-30	1000	108883	D001, D018	BENZENE, METHYL-
						N-BUTYL ALCOHOL	1-5	2270	71363	U220	1-BUTANOL
						BENZENE	0.2	1000	71432	D018	NA
						ISOPROPYL ALCOHOL	10-30	NL	NA	NL	NA
						ETHYL SILICATE	1-5	NL	67841	U002	2-PROPANONE
						ACETONE	10-30	1000	67841	NL	NA
		WASTE PAINT	75 LBS	34.02	15.44	VOC	10-30	NL	NA	D001	NA
						EPOXY ESTHER RESIN	8-13	NL	NA	NL	NA
						XYLENE	20-25	1000	1330207	U239	BENZENE, DIMETHYL
						PROPYLENE GLYCOL MONOMETHYL ETHER	<5	NL	NA	NL	NA
						ALUMINUM SILICATE	25-30	NL	NA	NL	NA
						SILICON DIOXIDE	10-20	NL	78833	D035	2-BUTANONE
						ALUMINUM OXIDE	11-17	NL	NA	NL	NA
						CLAY	<5	NL	NA	NL	NA
						TITANIUM DIOXIDE	<5	NL	NA	NL	NA
			350 LBS	158.76	71.88	METHYL ETHYL KETONE	0.5	2270	78833	D035	2-BUTANONE
						MINERAL SPIRITS	5-15	NL	NA	NL	NA
						PETROLEUM NAPHTHA	10-20	NL	31762	NL	NA
						ETHYLBENZENE	0.5	1000	100414	NL	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (kg/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUTENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
555	CIVIL ENGINEERING	1995	WD-40	155 LBS	155	70.31	XYLENE	0.10	15.576	4.763	NL	NL	NL
1300	HOSPITAL	1996		480 LBS	480	217.72	ALIPHATIC DISTILLATES	NL	NL	NL	NA	D001	NA
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1996	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10 LBS	10	4.54	A-70 HYDROCARBONS	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	HALOGENATED ETHER	30 LBS	30	13.81	PETROLEUM BASE OIL	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	MERCURY SPILL KIT	6 LBS	6	2.72	ALIPHATIC DISTILLATES	NL	NL	NL	NL	NL	NL
1300	HOSPITAL	1995	CHLOROFORM	10									

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APPENDIX D

INSTALLATION RESTORATION PROGRAM AND SOLID WASTE MANAGEMENT UNIT SITE PROFILES

APPENDIX D

INSTALLATION RESTORATION PROGRAM AND SOLID WASTE MANAGEMENT UNIT SITE PROFILES

Table D-1 includes a description of each of the 13 Installation Restoration Program (IRP) sites, including those also identified as SWMUs, that have been identified to date as resulting from military activities at Reese Air Force Base. Table D-2 includes a description of each of the 16 SWMU sites, which are not also IRP sites, requiring further investigation. The locations of these IRP and SWMU sites are shown on Figures 3-7 and 5-1a (oversized).

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Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: SS-01	Old Site ID: SP-1	SWMU: NA
Site Name: POL Storage Area (Bulk Petroleum Storage)		Operable Unit: NA
<p>Description:</p> <p>The POL storage area has been in continuous operation since 1941 and is located southeast of the flightline. The POL storage area stores JP-4, diesel, MOGAS, and kerosene. The area contains four diked, large, aboveground JP-4 tanks with a total storage capacity of 904,434 gallons. The tanks were installed between 1942 and 1960. The site of a removed kerosene tank located in the POL area is also an IRP site (IRP ST-11).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Dow Environmental, 1996. <u>Final POL Yard Soil Remediation Work Plan, SVE System Installation</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, May. h.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report (Draft)</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June. 		
<p>Status:</p> <p>The area was identified in the 1984 Phase I Records Search requiring further investigation since the POL storage area used an "aquasystem." The "aquasystem" used water as part of the fuel delivery system to float fuel upward in the tanks and through the pipelines. According to interviews, the system was in use between 1947 and 1960. In 1949, a major leak in the system occurred. A nearby water supply well (#4) identified the release. Approximately 1,000 gallons of AVGAS and water (mix ratio unknown) was estimated to have been released. Remedial actions included pumping gas from the well, excavation of the contaminated soil, and repair of the leaking pipes. The soil excavations were allowed to aerate prior to backfilling. This site received a final HARM score of 67. In 1986, Phase II field work conducted at the site included a soil gas survey and the drilling of 4 vadose zone soil borings. Results of the soil gas survey failed to indicate the presence of any volatile compounds. Results of the soil samples obtained from 4 borings indicated the presence of lead and chromium. Samples from borings B2, B3, and B4 indicated oil and grease contamination; soil samples from boring B-1, the presence of petroleum hydrocarbon with a maximum concentration of 110 mg/kg. Site SS-01 is to be remediated using a soil vapor</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: SS-01	Old Site ID: SP-1	SWMU: NA
Site Name: POL Storage Area (Bulk Petroleum Storage)		Operable Unit: NA
Status: (Continued)		
<p>extraction system. This soil vapor extraction system has been installed for the remediation of soils in the unsaturated zone at the POL Storage Area operation began in August 1996. Groundwater contamination at this site has not moved off base; therefore, the Air Force requested in a letter to the TNRCC that Site SS-01 be exempt from the Interim Corrective Action. An RCRA Facility Investigation (RFI) including the POL Storage Area was completed in 1996.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: A, E, F, G, H, I, J, K
Site ID: SS-02	Old Site ID: SP-2	SWMU: NA
Site Name: Tower Area		Operable Unit: Tower Area Zone
<p>Description:</p> <p>The Tower Area Zone constitutes approximately 160 acres of the east-central part of the base. The Tower Area Zone includes at least 21 buildings and facilities known to have generated, stored, used, or disposed of hazardous materials or wastes, and also includes storm sewer and sanitary sewer systems that received wastewater from industrial shops in the flightline area between 1941 and 1987. Most of the industrial shops located along the flightline discharged effluent into the main industrial drain line (IDL), which is connected to the storm sewer line. As late as 1987, priority pollutants, including TCE, chlorobenzene, and phthalates were detected in the wastewater from the storm sewer and sanitary sewer systems. Since these facilities discharged into the same sewer systems, the Tower Area Zone included the IDL and sewer lines, as well as the following IRP and SWMUs: SS-02 (Tower Area); SWMU 10 (Rubble Area #2); SWMU 9 (Rubble Area #1); SWMU 13 (Rubble Area #4); ST-12 (AAFES Station); WP-07 (Sludge Spreading Area); and ST-10 (Building 83 Tank).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report Draft 1</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June. 		
<p>Status:</p> <p>Investigations conducted at the Tower Area Site SS-02 between December 1983 to April 1990 revealed TCE contamination beneath the site. Levels of TCE ranged significantly above the MCL of 5 µg/l to a maximum concentration of 470 µg/l identified in one well. In 1993, the EPA issued an Administrative Order to provide the users of contaminated water wells with bottled water and carbon filters. Currently, an Interim Corrective Action (ICA) is being developed to contain and mitigate the known VOC groundwater contamination from Site SS-02 and where the plume has moved off base. Water pumped from ICA extraction wells will be treated using an air stripper, filtered, and used for irrigation or reinjected into the aquifer. An RFI including the Tower Area was completed in 1996.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: LF-03	Old Site ID: D-1	SWMU: SWMU 1
Site Name: Southwest Landfill		Operable Unit: NA
<p>Description:</p> <p>The Southwest Landfill operated from the mid-1950s to 1977. The site covers 25 acres in the southwestern corner of the base and was used for disposal of construction, hazardous, and domestic wastes. Wastes consist of asphalt, concrete, and demolition rubble and may contain ACM. Hazardous wastes disposed of may consist of spent acids, pesticides, solvents, fuels, and oils. Trenches for domestic and commercial wastes were closed in 1972. At the same time, new trenches were opened for disposal of construction debris. The entire site was closed to general dumping in 1977 and disposal was restricted to nonhazardous solid wastes. Information regarding this site is based on interviews from former base employees. Some reports indicate that from late 1950 to early 1960 a variety of drums were transported to the site, drained, and the empty drums were returned to the salvage yard. Other wastes reportedly dumped at the site include aircraft tire debris, lead pipe from the "aquasystem," ether, dredging sludge from the Picnic Lake, plating sludges containing cadmium, and pesticides.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report Draft 1</u>, prepared for U.S. Army Corps of Engineers, June. 		
<p>Status:</p> <p>The site, identified during the Phase I Records Search and based on an HARM score of 60, was further investigated. The Phase II Confirmation/Quantification Stage 1 investigation indicated the presence of organic solvents and phthalates in a groundwater sample analysis from a monitoring well located along the north side of the landfill. Trichloroethene was confirmed in two rounds of sampling at concentrations of four to eight (24 to 41 µg/l) times the current MCL (5 µg/l). Phthalates were detected in the groundwater sampled below the EPA-recommended water quality criteria. The site is included in the comprehensive FY 96 RFI. A remedial response decision document was completed in September 1991 recommending groundwater remediation by installing an extraction wellfield at the site, treating the extracted groundwater by an air stripping procedure, and reinject the treated water into the Ogallala Aquifer. A pump-and-treat ICA has been in place since October 1995. An RFI including the Southwest Landfill was completed in 1996</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: C
Site ID: LF-05	Old Site ID: D-7	SWMU: SWMU 7
Site Name: Hurlwood Acquisition/Landfill		Operable Unit: NA
<p>Description:</p> <p>This site is an inactive unlined landfill located on the eastern boundary of the Hurlwood acquisition, south of the railroad tracks. It consisted of a disposal area behind a former cotton gin. The landfill was reportedly used for nonhazardous debris, including miscellaneous trash from the gin. The landfilling operations at this site took place prior to acquisition by the Air Force in 1978. The dates of landfill operations are unknown.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>In 1988, the Phase II Confirmation/Quantification report indicated soil boring B-1 sample analysis from 15-16.5 feet below ground surface identified levels of arsenic at 7.8 mg/kg, slightly above the detection limit. Toluene was detected in a single groundwater sample collected from Well 4 at a concentration of 1µg/l. Phthalates were also detected in samples taken from Wells 1, 2, and 3, with concentrations ranging between 12 to 18 µg/l. The levels of arsenic, toluene, and phthalates detected in this area were determined to be anomalous values and below the EPA proposed RMCLs. Lead was detected in groundwater samples collected from Wells W2, W3, and W5. Zinc was detected in groundwater samples collected from Wells W2, W3, W4, and W5. Only one sample indicated a lead concentration of 0.038 mg/l. Zinc was detected in four samples ranging in concentration from 0.10 mg/l to 2.9 mg/l. The Phase II report recommended that further investigation include three additional 30-foot borings placed along the eastern perimeter of D-7 and an analysis for arsenic. The site is scheduled for further investigation under the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: LF-04	Old Site ID: D-11	SWMU: SWMU 8
Site Name: Northwest Landfill Rubble Area		Operable Unit: NA
<p>Description:</p> <p>This site is one of five rubble disposal areas located on base. Site D-11, located in the northwestern corner of the base, was active between the 1950s and early 1970s. Initially used for construction/demolition asphalt and concrete materials disposal. According to interview reports, 3-50 55-gallon drums of unspecified toxic wastes were emptied in the early 1970s into trenches along with the construction debris. Approximately 2-3 years later the debris was spread over 3- to 5-acre areas.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>Site D-11 was identified in the 1984 Phase I report and subsequently recommended for further investigation. In 1988, a Phase II Confirmation/Quantification investigation indicated high concentrations of oil and grease of 1,500 mg/kg from a single soil sample obtained from borehole B-4. This level does not appear to be due to natural degradation products and the contamination source is unknown. According to the Phase II report, no further action was recommended. However, the site will be included in the RFI in FY 97. An HARM score of 44 was given to the site.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: D
Site ID: WP-06	Old Site ID: (S-1) Industrial Lake	SWMU: SWMU 26
Site Name: Picnic Lake		Operable Unit: NA
<p>Description:</p> <p>Picnic Lake (aka Industrial Lake) is located south of the picnic area, and west of the perimeter road (Spur 309), and encompasses 4.5 acres in the center of a larger natural playa that extends off base across Spur 309. The on-base portion of the playa has received storm drainage and industrial wastewater since 1942. Over the years, modifications to prevent overflow flooding have been made, including an interconnection with Sewage Lake in 1977. Currently, Picnic Lake receives surface runoff from most of the base. This includes drainage from the flightline and industrial shops. This wastewater has been routinely identified to contain paint remover; drag-out from the plating tanks containing chromium, cadmium, and acids; oil and grease from the parking apron; and detergents. Periodic water analyses indicate that the site has occasionally contained low concentrations of metal and volatile organic compounds. Bottom sediment and sludge samples contain several trace metals and have been determined to be relatively immobile.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. 		
<p>Status:</p> <p>The Phase I report identified evidence of contamination at this site. The site received an HARM score of 75, the highest of all the sites evaluated during the Phase I investigation. Recommendations resulting from the Phase I investigation included soil sampling designed to identify qualitatively and quantitatively the areal extent of contamination. The Phase II report indicated elevated levels of polynuclear aromatics and solvents in the sediments and water from the site. Additional monitoring of the sediments and water was recommended. Also, determine if link exists between discharge to the lake and groundwater contamination that requires the construction of a deep well downgradient of the lake. A network of monitoring wells has been installed around the lake. Currently, the on-site soils, surface water, and groundwater are being addressed as part of the FY 96 groundwater Compliance Plan.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: D
Site ID: WP-08	Old Site ID: SI-2 Sewage Lake	SWMU: SWMU 27
Site Name: Golf Course Lake		Operable Unit: NA
<p>Description:</p> <p>The Golf Course Lake (aka Sewage Lake) is located south of the sewage treatment plant. This site is RCRA regulated since it receives wastes from an RCRA-regulated unit (Picnic Lake). The site formerly received effluent from the sewage plant. It currently receives occasional overflow from the sewage effluent lagoon and Picnic Lake. The site is a playa basin with an average water depth of 2m covering 35 acres. The playa basin has been continuously used for the sewage treatment plant since 1941, with the exception of a few occasions where the site was drained. On one occasion, the site was drained after poisoning it with toxephene to kill a population of salamanders. The purpose of this was to rid the lake of the salamanders and stock it with fish; however, the fish died shortly after their introduction. Chlorinated water from the site is used for golf course irrigation, and sewage digester sludge was spread and dried along the playa banks. Hazardous wastes have been disposed of in Golf Course Lake. Up until the early 1970s, diesel oil was periodically applied as a mosquitocide. Solvents, waste oils, and other industrial wastes from the flightline shops were historically disposed of via the sewage/storm drain system. Since 1977, Golf Course Lake received overflow periodically from nearby Picnic Lake.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The Phase I investigation rated the Golf Course Lake using the HARM model. The HARM score for the site was 68. This site was evaluated along with three landfills and an inactive fire training area surrounding the site as part of Area 002 of the 1988 Phase II Confirmation/Quantification investigation. The results of the Phase II investigation indicated that further investigation of the surrounding landfills and inactive fire training area include the installation of additional monitoring wells be constructed and more borings be placed around the landfills. Analytical results from surface water samples detected chlorpyrifos and malathion below the quantification level. Oil and grease was detected from surface water samples obtained from the lake. Concentrations of the oil and grease ranged from 1.3 mg/l to 2.1 mg/l. Inorganic compounds were reported for sediment samples, but at levels not exceeding the threshold concentration. Contaminants identified at this site are still from an unknown source and, therefore, the site is still under investigation. Golf Course Lake will be addressed in the RCRA permit and groundwater Compliance Plan for closure.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: F
Site ID: OT-13	Old Site ID: SI-4	SWMU: SWMU 28
Site Name: CE Paint Shop Trench		Operable Unit: NA
<p>Description:</p> <p>This site is an old trench (8 feet by 10 feet by 5 feet deep) that was used in the past to dispose of paint thinners and cleaners. The trench was located between the paint shop and the railroad tracks. The site was operational from the 1960s to 1985 and had a gravel French drain that became clogged. After the gravel clogged, the disposal practice of thinners and cleaners was discontinued. Kerosene, toluene, acetone, and lacquer thinner were reportedly drained into the trench since the 1960s; however, the exact boundaries of the site are speculative. In 1985, trench materials were excavated and the site was backfilled. The CE building was constructed over the top of a portion of the site.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>In 1985, a Plan of Action and Statement of Work (SOW) was developed for closure of the site. The Texas Water Commission and EPA were in concurrence with the SOW to remove contaminated soils from the site. The EPA requested additional information on the groundwater monitoring programs and analytical results of sampling. The subsurface investigation conducted in 1986 indicated no organic or inorganic contaminants above the detection limits or threshold values for soil samples. Groundwater analysis indicated organic solvents below the MCLs and phthalates at low levels. The presence of phthalates may be anomalous since solvents leach phthalates from PVC; the wells are constructed of PVC. The site will be included in the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: FT-09	Old Site ID: NA	SWMU: NA
Site Name: Fire Training Area #1		Operable Unit: NA
<p>Description:</p> <p>Based on available information, this site is located in the southwestern portion of the base and encompasses SWMUs 15, 16, and 19. This site was used for fire training from 1965 to 1987 and wastes consisted of waste fuels and solvents.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>The three SWMUs encompassed by this site will be included in the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: ST-10	Old Site ID: NA	SWMU: NA
Site Name: Building 83 UST		Operable Unit: NA
<p>Description:</p> <p>All that is known of this site is that it consisted of a 1,000-gallon diesel fuel tank that was operational from 1973 until 1988 and consequently removed in 1992.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>Soils at the site are closed.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: ST-11	Old Site ID: NA	SWMU: NA
Site Name: Abandoned UST (1,000 gallons) at POL Area		Operable Unit: NA
<p>Description:</p> <p>IRP Site ST-11 was an inactive 1,000-gallon underground storage tank (UST) located in the POL storage area and used to store kerosene. The tank was taken out of service prior to 1984. Historically, a large percentage of old abandoned USTs had developed leaks either during their service period or after they were abandoned. In many cases, such tanks were not properly abandoned and "pickled," but were left with sludges or fuels in place. Air Training Command decided to excavate and remove the tank in order to investigate the soils beneath it.</p>		
<p>Relevant Documentation:</p> <p>a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>In October 1988, the tank was excavated, removed, and cleaned. The tank was forwarded to the DRMO for sale as scrap metal. Upon removal, the tank was inspected by a TWC representative from District 2. The inspector determined the tank appeared in good condition with no holes or cracks. There were no reported releases or fuel losses during the tank's active period. In 1991, a decision document was signed requesting no further action and the site was removed from further IRP consideration.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: G
Site ID: ST-12	Old Site ID: NA	SWMU: NA
Site Name: Former AAFES Station USTs		Operable Unit: NA
<p>Description:</p> <p>As part of the IRP, 3 3,000-gallon USTs previously used to dispense gasoline northeast of Building 503 were investigated and removed in December 1989. The tanks appeared to be intact, and no leaks were observed. Soil samples indicated that no contamination was present above the TWC action levels.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>In 1990, a decision document requesting no further action was submitted and signed by the Air Force, thus removing the site from further IRP consideration.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: G
Site ID: WP-07	Old Site ID: NA	SWMU: NA
Site Name: Sludge Spreading Area		Operable Unit: NA
<p>Description:</p> <p>Throughout Reese AFB's history, sewage digester sludge has been used at many locations to fertilize grassy areas. Sludge was formerly spread primarily along Perimeter Road, on the north bank of the Golf Course Lake, and on golf course greens, as well as in an extensive area in the north portion of the base between the runways and taxiway. However, sludge spreading may have occurred anywhere there was grass. Polynuclear aromatic hydrocarbons are a minor constituent that have been previously identified in sludge analyses, and there is a concern regarding the potential presence of chromic acid in some sludge disposal areas. According to an Air Force memo dated 30 April 1976, mixing of chromic acid with sewage sludge was a procedure used prior to 1976 for waste acid disposal. One sewage sludge spreading area, located between First and Second streets in the base cantonment, has been designated IRP Site WP-07.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b. Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>According to the IRP Phase I report, the site did not receive an HARM score since the areas where sludge spreading occurred are so widespread and poorly defined. The Phase II Confirmation/Quantification report investigated one sewage sludge spreading area located in the base cantonment (Area 009), and indicated soil was contaminated with oil and grease, low levels of phthalates, and metals. The actual extent of the metals contamination was inconclusive and was recommended for further investigation. Currently, the sewage sludge spreading area soils require further investigation primarily because of the discovery of elevated mercury levels. The site and other former sewage sludge spreading areas will be investigated under the FY97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: LF-16	Old Site ID: Landfill #3 (D-4)	SWMU: SWMU 4
Site Name: Landfill North of Golf Course Lake		Operable Unit: Golf Course Zone
<p>Description:</p> <p>This is an inactive unlined landfill consisting of several east/west trending trenches located along the north side of the Golf Course Lake (aka Sewage Lake), approximately 7.5 acres in size. The landfill was in operation between mid-1950s and mid-1960s, and received many kinds of wastes in large quantities including waste fuels, oils, construction debris, paint chips, and solvent wastes. Water was occasionally observed in the bottom of the trenches, as well as direct connections to the playa. Subsidence over the trenches in the past was reported and continues to be a minor problem.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was identified in the Phase I IRP report, and was subsequently included in the Phase II Confirmation/Quantification (Stage I) investigation for Area 002. The site was included with a group of other sites and identified as Area 002. Elements of the field program included geophysical surveys, sediment sampling, subsurface soil sampling, surface water sampling, installation of monitoring wells, and sampling of groundwater. Results and recommendations related to Site D-4 identified in the Phase II report indicated that the landfill D-4 has not been fully investigated, and further geophysical surveys should be performed to better define its boundaries. Also, groundwater samples will be taken at the sample frequency of other sites included in the Phase II investigation. It was also recommended that two additional borings should be placed around the landfill to determine whether it is leaching contaminants. Since groundwater samples taken from the area surrounding the Sewage Lake (SWMU #27) indicated contamination with organics (toluene, 1,1-dichloroethane and phthalates) below EPA-recommended water quality criteria. The source of contamination in this area is uncertain and further investigation will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: LF-17	Old Site ID: Landfill #4 (D-5)	SWMU: SWMU 5
Site Name: Landfill southwest of Golf Course Lake		Operable Unit: Golf Course Zone
<p>Description:</p> <p>Based on interviews with base personnel, this site is an inactive unlined landfill that was operational from the 1950s to the 1960s. This landfill is located on the west side of Sewage Lake and consists of several east-west trending trenches. The types and quantities of wastes disposed of at the site is speculative and could include industrial compounds and waste oils. Reported areas of subsidence along Perimeter Road may overlie the former trenches and constitute the only physical evidence for the existence of a landfill at this site.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was identified in the Phase I IRP report and was subsequently in the Phase II Confirmation/Quantification (Stage I) investigation for Area 002. This site is included in a group of sites collectively known as Area 002. The site investigation for Area 002 included geophysical surveys, sediment sampling, subsurface soil sampling, surface water sampling, installation of monitoring wells, and sampling of groundwater. Recommendations for Site D-5 include two additional borings should be placed around the landfill to determine if the landfill is leaching contaminants into Sewage Lake. Contaminants identified during the Phase II investigation include toluene, 1,1 dichloroethane, and phthalates below EPA recommended water quality criteria. The source of contamination in this area is uncertain and further investigation will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: J
Site ID: LF-19	Old Site ID: (D-8) Rubble Area #1	SWMU: SWMU 9
Site Name: Rubble Area; playa bed near softball field		Operable Unit: Tower Area Zone
<p>Description:</p> <p>This site is one of five rubble disposal areas located on base that have been graded, covered, and vegetated, leaving no trace of rubble. The actual boundaries of the site are difficult to define as are the types and quantities of the wastes placed in them. The landfills are suspected to contain asbestos roofing materials that were typically disposed of in construction and demolition debris landfills. The dates of operation of this rubble area have not been determined, except it is certain that none of the Rubble Area landfills on base were used after 1977.</p>		
<p>Relevant Documentation:</p> <p>a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June.</p> <p>b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>This site was identified in the Phase I Records Search as a site that would be unlikely to pose a threat to human health and, therefore, considerations by the Bioenvironmental Engineer for this site is dependent on any future construction plans. Additionally, in 1994 the Air Force and TNRCC entered into a Consent Order, which among other things, prescribed an Interim Corrective Action (ICA) at Reese AFB. The 1995 ICA Plan outlines an interim corrective action to contain and mitigate groundwater contamination. Site D-8 was identified among six other sites to be included as part of the ICA as a zone known as the Tower Area Zone. The site was included in the FY 96 RFI and no further investigation was recommended.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: E
Site ID: SWMU 44	Old Site ID: NA	SWMU: SWMU 44
Site Name: Building 40 Jet Engine Test Cell Septic Tank, Abandoned UST, and Drain Field		Operable Unit: NA
<p>Description:</p> <p>In 1984, the Phase I records search identified the Engine Test Cell located in Building 40 to have handled JP-4, synthetic oil, PD-680, oil, and hydraulic fluid. A description of material and waste handling practices for industrial shops provided in the Phase I records search outline general practices that may have included shop wastes discharged into the sanitary sewer and storm drain.</p> <p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. <p>Status:</p> <p>Test cell flow drains run to an OWS. It was believed that this OWS discharged to the Building 40 septic tank. However, dye testing conducted in May 1995 revealed that the OWS effluent discharged to a storm drain that ultimately discharged to Golf Course Lake. The OWS was connected to the sanitary sewer in fall 1995.</p> <p>The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 15	Old Site ID: FT-1	SWMU: SWMU 15
Site Name: Active Fire Training Area		Operable Unit: NA
<p>Description:</p> <p>The Active Fire Training Area (aka FT-1), in use since 1965, consists of a work area about 40 feet in diameter with an annular concrete ring surrounding a metal mock-up of a jet plane. Prior to installation of the concrete, soil testing for lead, oil, and grease showed no contamination. At one edge of the site there is a concrete sump to collect drained fluids from the work area. The sump is about 6 feet deep; a gate valve about 1 foot from the bottom allows water to flow out of the sump through a pipe and onto the ground in a natural drainage path to a natural depression augmented by grading. The wastes managed at this site consist of "off specification" JP-4 fuel and fire-fighting products. Some fire-fighting products include complex hydrocarbons and heavy metals. Carbon tetrachloride, as well as trichloroethane was commonly used in fighting fires until 1970. Since the 1970s, bromochloromethane and bromochlorodifluoromethane have been utilized. The site is currently used only for smoke training.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The site, identified as FT-1 in the Phase I report, received an HARM rating of 54. During Phase II Confirmation/Quantification investigation two borings drifted to a depth of 23 to 26 feet, indicating compacted dry silts. Analytical results indicated lead levels in four out of eight soil samples analyzed, ranging from 5.6 to 7.2 mg/kg. Chromium was detected in six out of eight soil samples with concentrations ranging from 8.1 to 72 mg/kg. Oil and grease was detected in three soil samples ranging between 160 to 190 mg/kg. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 16	Old Site ID: NA	SWMU: SWMU 16
Site Name: Old Fire Training Area Impoundment		Operable Unit: NA
<p>Description:</p> <p>The Old Fire Training Impoundment was located near the center of a playa west of the south end of Runway A, next to the active fire training area. It consisted of a small 8-foot by 60-foot trench filled with several inches of water. Runoff water from the adjacent fields including the Fire Training Area (SWMU #15), the Old Rubble Disposal Area (SWMU #14), and the southern end of Runway A collected in the trench. A surface drain from the fire training pit discharged runoff to ground surface approximately 150 feet from the trench. This site was operational from 1965 to 1987, and wastes collected have consisted of runoff from the Fire Training Area that contained water and unburned JP-4, which is likely to contain complex hydrocarbons and heavy metals. Other fire-fighting agents may have consisted of trichloroethane.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p>		
<p>Status:</p> <p>The site was investigated during the Phase II Confirmation/Quantification investigation as part of Area 006. The results of the investigation indicated levels of lead and chromium from sediment samples taken from the impoundment. A lead concentration of 16 mg/kg and a chromium concentration of 18 mg/kg were detected in the sediment samples collected from the sump outlet to the impoundment. Another sample from the impoundment sump outlet indicated a level of oil and grease at 250 mg/kg. Additional sampling was recommended in the Phase II report. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 19	Old Site ID: NA	SWMU: SWMU 19
Site Name: Fire Training Area Evaporation Basin		Operable Unit: NA
Description: <p>The Fire Training Area Evaporation Basin is located in the playa that naturally drains the vicinity of the Active Fire Training Area (SWMU #15). It is constructed of concrete, approximately 6 feet below grade, with a rim no more than 1 foot above ground. It is square with 20-foot-long sides, and a 1-foot thick wall. The aqueous phase of the Fire Training Area runoff is discharged through a pipe from the oil/water separator (SWMU #17), and it accumulates until it evaporates. The site was constructed in 1988 and is currently being used. Typically, an aqueous phase of fire training runoff (i.e., fuels, metals and fire-fighting agents) constitute the material disposed of on site.</p>		
Relevant Documentation: <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
Status: <p>The site is currently scheduled for inclusion in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-25	Old Site ID: FT-2	SWMU: SWMU 21
Site Name: Fire Training Area East of Taxiway 10		Operable Unit: NA
<p>Description:</p> <p>This site was identified in the 1984 IRP Phase I Records Search as an inactive Fire Training Area since the mid-1960s and typical of the fire training practices. Fuel, paint thinners, and solvents (6-12 drums) would be emptied onto trash in an unlined pit. The fire would be allowed to burn and then put out. The remaining unburned fuels and extinguishing agents would be allowed to evaporate, percolate, or runoff. These activities took place almost every weekend over an unknown period.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The site was <u>not</u> specifically scored using the HARM model and, therefore, not included in the Phase II investigation. However, it will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-26	Old Site ID: FT-5	SWMU: SWMU 22
Site Name: Fire Training Area, North End of Taxiway 10 (FTA #3)		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercises until the mid-1960s. This site is located at the north end of Taxiway 10. Fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-27	Old Site ID: FT-4	SWMU: SWMU 23
Site Name: Fire Training Area, East of North End of Primary Instrument Runway		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercise until the mid-1960s. This site is located east of the north end of the primary instrument runway. The fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: FT-28	Old Site ID: FT-3	SWMU: SWMU 24
Site Name: Fire Training Area, Northwest of Golf Course Lake		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercises until the m-d-1960s. This site is located northwest of the Golf Course Lake. The fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI. This site combined with four other sites identified for further investigation, are a geographically continuous area managed as single units and known as the Golf Course Lake Zone.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: SWMU 73	Old Site ID: NA	SWMU: SWMU 73
Site Name: Building 2003 Entomology UST		Operable Unit: NA
<p>Description:</p> <p>The unit is an underground steel tank. The unit is located adjacent to the Entomology Building located northeast of the Golf Course Lake. The approximate dimensions of the unit are 2 feet in diameter by 8 feet deep. The approximate capacity of the unit is 500 gallons. The unit receives the spillage from mixing of herbicides and pesticides inside the Entomology Building and spillage from spray truck loading. There are drains in the mix room inside the building and in the concrete pad immediately outside the building, which serves as a spray truck loading area. They are directly connected to the outside underground tank. According to the facility, wastes in the unit are mixed with water and pumped into spray trucks. The mixture issued for weed control in remote areas of the facility. The tank, used since the 1970s, was removed in 1995.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>A closure plan has been submitted to TNRCC. The site will be included in the RFI in FY 97.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: F
Site ID: SWMU 74	Old Site ID: NA	SWMU: SWMU 74
Site Name: Civil Engineering Oil/Water Separator		Operable Unit: NA
<p>Description:</p> <p>This OWS located adjacent to the Civil Engineering Building, receives all the effluent from the flightline portion of the IDL. The unit is constructed using a splitter chamber that receives influent through a 24-inch concrete pipe. Floating oil in the OWS flow to an oil sump, while wastewater flows via pipeline directly to Industrial Lake. The unit is equipped with a continuous sampler that draws composite effluent samples from the OWS. The individual components of the OWS were constructed of below grade brick and mortar. During an inspection conducted in 1988, the OWS was in poor condition. The area around the OWS showed signs of erosion indicating overflow during period of heavy rainfall. The unit has been operational since the 1950s. Typically, spilled fuels, oils, and solvents used washwater rinsate. A new OWS was installed in April 1996 and the old OWS is now used only during periods of high flows.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>The site was investigated during the 1988 RCRA Facility Assessment, and will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: D,E,F,G
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Industrial Drain Line		Operable Unit: NA
<p>Description:</p> <p>The IDL historically received runoff from the aircraft apron and industrial facilities along the flightline from 1942 until 1987. This runoff contained waste from flightline operations and maintenance activities. The IDL is believed to be the source of the Tower Area trichloroethene plume (see Table D-1 for site description of IRP Site SS-02). The IDL currently receives only flight apron storm water runoff and wash rack drainage. Effluent from the IDL passes through an OWS at Civil Engineering (Facility 555) prior to discharge to Picnic Lake. In 1977, a pump was installed at Picnic Lake to pump water into Golf Course Lake during periods of high rainfall to prevent Picnic Lake from overflowing. Both lakes are considered RCRA surface impoundments because of the effluent received through the IDL.</p>		
<p>Relevant Documentation:</p> <p>a.) U.S. Army Corps of Engineers, 1990. <u>Remedial Investigation Report (Draft) Tower Area (SS-02)</u>, Reese Air Force Base, Texas.</p> <p>b.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report (Draft)</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June.</p>		
<p>Status:</p> <p>In September 1987, the Air Force Occupational and Environmental Health Laboratory Surveyed wastewater from points along the sanitary sewer and storm drainage systems to determine if effluent from the Tower Area industrial shops contained hazardous constituents. Storm sewer samples contained trichloroethene, tetrachloroethene, 1,1,1-trichloroethane, and several aromatic compounds. In 1993, a video survey of the IDL identified cracks and gaps in the IDL. Soil boreholes were drilled along the IDL in April 1996 as part of the RFI for the Tower Area to identify potential source areas. Low concentrations of contaminants and lack of correlation with suspected sources suggest most of the detected soil contaminants are not related to IDL releases.</p> <p>The IDL between the Tower Area and Picnic Lake, and between Picnic Lake and Golf Course Lake has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Small Arms Firing Range		Operable Unit: NA
<p>Description:</p> <p>The Small Arms Firing Range (Facility 60804) was constructed in 1956. Firing range activities present the potential for releases of lead. No records of berm replacements or periodic removal of particulate lead have been identified.</p>		
<p>Relevant Documentation:</p>		
<p>Status:</p> <p>The site has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: E
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Building 60 Oil/Water Separator and Abandoned UST		Operable Unit: NA
<p>Description:</p> <p>The OWS associated with the Fuel System Maintenance Dock is located on the south side of the facility. It was installed in 1966 and has a capacity of 1,300 gallons. The OWS formerly received waste JP-8 and is currently inactive. The OWS is associated with a 1,000-gallon steel UST.</p>		
<p>Relevant Documentation:</p>		
<p>Status:</p> <p>The OWS is scheduled for removal during FY 96/97. The site has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

APPENDIX E

INVENTORY OF STORAGE TANKS AND PIPELINE SYSTEMS

APPENDIX E

INVENTORY OF STORAGE TANKS AND PIPELINE SYSTEMS

Table E-1 provides an inventory of aboveground storage tanks, including the tank capacity, contents, and associated facility. Table E-2 provides an inventory of underground storage tanks, including the tank capacity, contents, and associated facility. Table E-3 provides information on hydrant fueling and pipeline systems at Reese Air Force Base. References and acronyms and abbreviations used are provided after each table.

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Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION DATE	REMOVED DATE	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAINMENT	CONTAMINATION	CATEGORY	COMMENTS	EMERGENCY WATER SUPPLY	REGULATED
G-2	2	AST-2	1942		A	UNK	WATER	STEEL	NO	NO	1	EMERGENCY WATER SUPPLY		NO
G-2	3	AST-3	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	20	AST-20	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	36	AST-36	UNK		A	1,000	DIESEL	STEEL	NO	NO	P _s	SUPPORTS JET ENGINE TEST CELL		NO
E-5	40	AST-40	UNK		A	4,000	JP-8	STEEL	YES	NO	2	SUPPORTS FUELING STATION TANK		NO
E-10	41	AST-41-1	1995		A	500	DIESEL	STEEL	YES	NO	P _s	VEHICLE FUELING STATION TANK		NO
		AST-41-2	1995		A	500	DIESEL	STEEL	YES	NO	2	VEHICLE FUELING STATION TANK		NO
		AST-41-3	1995		A	500	JP-8	STEEL	YES	NO	2	CONTRACTOR'S TANK		
E-11	52	AST-52	UNK		A	380	WASTE OIL	STEEL	NO	NO	2	SUPPORTS GENERATOR		NO
E-19	70	AST-70	1995		A	175	DIESEL	STEEL	UNK	NO	P _s	SUPPORTS GENERATOR		YES
E-11	71	AST-71	1993		A	1,500	DIESEL	STEEL	YES	NO	P _s	SUPPORTS GENERATOR		
E-19	74	AST-74	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
E-10	79	AST-79	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATORS THAT		
E-10	83	AST-83	UNK		A	515	DIESEL	STEEL	YES	NO	P _s	POWER FIRE SUPPRESSION SYSTEM		
E-10	85	AST-85	1969		A	UNK	WATER	STEEL	NO	NO	1	WATER FOR FIRE PROTECTION		NO
E-11	98	AST-98-1	WASTE OIL		I	250	UNK	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD		
		AST-98-2	WASTE OIL		I	250	UNK	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD		
E-11	110	AST-110	UNK		A	250	DIESEL	STEEL	YES	NO	P _s	SUPPORTS GENERATOR		
F-1	366	AST-366	UNK		R	500	WASTE OIL	STEEL	UNK	NO	2	DEMOLISHED BUILDING		
G-4	430	AST-430	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
G-1	500	AST-500	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
F-9	535	AST-535	UNK		A	20	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
F-1	551	AST-551	UNK		A	1,000	PROPANE	STEEL	NO	NO	1	TANK CONNECTED TO UST BY PIPE		NO
F-1	555	AST-555	UNK		A	35	DIESEL	STEEL	NO	NO	P _s			
E-18	790	AST-790	UNK		A	60	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
E-5	792	AST-792-1	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
		AST-792-2	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
		AST-792-3	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
E-8	796	AST-796-1	1942		A	102,000	JP-8	STEEL	YES	UNK	5	BULK JET FUEL STORAGE; TANK NO. 791; IRP SITE		NO
		AST-796-2	1942		A	96,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 792		NO
		AST-796-3	1955		A	88,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 794		NO
		AST-796-4	1958		A	636,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 795		NO
G-1	800	AST-800	UNK		A	250	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	930	AST-930	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		UNK
H-3	1067	AST-1067-1	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY		

Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION DATE	REMOVED DATE	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAINMENT	CONTAMINATION	CATEGORY	COMMENTS	REGULATED
H-3	1067	AST-1067-2	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1067-3	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1067-4	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
E-21	1173	AST-1173-1	1963		A	5,000	LIQUID OXYGEN	STEEL	NO	NO	1	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1173-2	1963		A	2,000	LIQUID OXYGEN	STEEL	NO	NO	1		
E-21	1175	AST-1175	1994		A	UNK	WATER	STEEL	NO	NO	1	WATER FOR FIRE PROTECTION	NO
E-16	1180	AST-1180-1	UNK		A	60	AFFF	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-2	UNK		A	60	AFFF	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-3	UNK		A	UNK	AFFF	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-4	UNK		A	UNK	AFFF	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM	UNK
I-1	1300	AST-1300	UNK		A	200	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	UNK
D-2	2001	AST-2001	UNK		A	250	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	UNK
D-2	2002	AST-2002-1	UNK		A	500	DIESEL	STEEL	YES	YES	P _R	GOLF COURSE EQUIPMENT FUEL SUPPLY	UNK
		AST-2002-2	UNK		A	500	DIESEL	STEEL	YES	YES	P _R	FOUNDATIONS MAINTENANCE FUEL SUPPLY	UNK
		AST-2002-3	UNK		A	500	MOGAS	STEEL	YES	YES	2	GOLF COURSE EQUIPMENT FUEL SUPPLY	UNK
		AST-2002-4	UNK		A	500	MOGAS	STEEL	YES	YES	2	FOUNDATIONS MAINTENANCE FUEL SUPPLY	UNK
E-4	2110	AST-2110-1	UNK	UNK	R	UNK	JET FUEL	UNK	NO	NO	P _s	SUPPORTED ENGINE TEST CELL	NO
		AST-2110-2	UNK	UNK	R	UNK	JET FUEL	UNK	NO	NO	P _s	SUPPORTED ENGINE TEST CELL	NO
		AST-2110-3	UNK		I	UNK	WATER	STEEL	NO	NO	1	WATER FOR FIRE PROTECTION	NO
E-2	2120	AST-2120-1	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO
		AST-2120-2	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO
		AST-2120-3	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO

Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION DATE	REMOVED DATE	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAINMENT	CONTAMINATION CATEGORY	COMMENTS	IN HAZARDOUS STORAGE YARD	REGULATED
E-2	2120	AST-2120-6	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO			NO
B-5		AST-2120-7	UNK		A	UNK	WATER	STEEL	NO	NO	1	IN HAZARDOUS STORAGE YARD	NO
A-9	3104	AST-3104	UNK		A	500	PROPANE	STEEL	NO	NO	1		NO
A-12	3122	AST-3122	1994		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
A-7	3131	AST-3131	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
A-6	3132	AST-3132	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
A-11	3133	AST-3133	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
A-3	3136	AST-3136	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
B-7	3137	AST-3137	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
	3146	AST-3146	UNK		A	UNK	WATER	PLASTIC	NO	NO	1	PART OF REVERSE OSMOSIS SYSTEM	NO
B-6	3147	AST-3147-1	1994		A	175	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
		AST-3147-2	UNK		A	225	PROPANE	STEEL	NO	NO	1		NO
B-8	3172	AST-3172-1	UNK		I	1,500	JP-4	STEEL	YES	NO	2		NO
		AST-3172-2	UNK		I	3,000	WASTE JP-4	STEEL	YES	NO	2		NO
K-1	6823	AST-6823	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR	NO
L-3	TC-1	AST-TC1-1	UNK	UNK	R	250	DIESEL	UNK	UNK	NO	P _s		NO
		AST-TC1-2	UNK	UNK	R	250	MOGAS	UNK	UNK	NO	2		NO
		AST-TC1-3	UNK		A	1,000	PROPANE	STEEL	NO	NO	1		NO
L-1	TC-5	AST-TC5	UNK		A	UNK	WATER	STEEL	NO	NO	1	PART OF WATER SUPPLY BUILDING	NO
L-2	TC-10	AST-TC10-1	UNK		A	250	DIESEL	STEEL		NO	P _s		NO
		AST-TC10-2	UNK		A	250	MOGAS	STEEL		NO	2		NO
L-2	TC-14	AST-TC14	UNK		A	UNK	CHLORINE	UNK	NO	NO	2	WATER TREATMENT FOR WATER SUPPLY BUILDING	NO

A = Active

AFFF = Aqueous Film-Forming Foam

AST = Aboveground Storage Tank

I = Inactive

R = Removed

TC = Terry County Auxiliary Airfield Facility

UNK = Unknown

Source: EARTH TECH, 1996.

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TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION		SECONDARY CONTAMINANT	CONTAMINATION	CAT	COMMENTS	REGULATED
								TYPE	STEEL		N			
G-2	4	UST-4-1	1942		A	250,000	WATER	STEEL		NO	NO	1	ASSOCIATED WITH WATER PUMP STATION	NO
		UST-4-2	1942		A	250,000	WATER	STEEL		NO	NO	1	ASSOCIATED WITH WATER PUMP STATION	NO
G-2	20	UST-20-1	1972	1995	R	280	DIESEL	STEEL		NO	YES	P _R		YES
		UST-20-2	1995		A	600	DIESEL	DWFRP		YES	NO	P _S		YES
E-5	40	UST-40-1	UNK		I	UNK	WASTE FUEL	UNK		UNK	UNK	7	SWMU; ASSOCIATED WITH OWS	YES
E-10	41	UST-40-2	1977	1994	R	1,000	WASTE JP/DIESEL	STEEL		NO	YES	3		YES
		UST-41-1	1966	1995	R	1,000	GASOLINE	STEEL		NO	YES	4		YES
		UST-41-2	1966	1995	R	1,000	JP-4	STEEL		NO	YES	4		YES
E-13	42	UST-42-1	1966	1989	R	5,200	GASOLINE	STEEL		NO	YES	5	IRP SITE SS-01	YES
		UST-42-2	1966	1989	R	5,200	GASOLINE	STEEL		NO	YES	5	IRP SITE SS-01	YES
E-11	60	UST-60	1966		I	1,000	WASTE JP	STEEL		NO	UNK	7	SWMU; ASSOCIATED WITH OWS	YES
E-11	71	UST-71	1971	1993	R	1,500	DIESEL	STEEL		NO	UNK	7		YES
E-10	79	UST-79	1973	1994	R	275	DIESEL	STEEL		NO	YES	P _R		YES
E-10	83	UST-83	1973	1992	R	1,000	DIESEL	STEEL		NO	YES	5	IRP SITE ST-10	YES
E-11	110	UST-110	1969	UNK	R	285	DIESEL	STEEL		NO	UNK	7		YES
G-7	153	UST-153	1968	1994	R	275	DIESEL	STEEL			YES	P _R		YES
F-1	450	UST-450-1	1972	1995	R	10,000	GASOLINE	STEEL		NO	YES	4		YES
		UST-450-2	1972	1995	R	10,000	GASOLINE	STEEL		NO	YES	4		YES
		UST-450-3	1972	1995	R	10,000	GASOLINE	STEEL		NO	YES	4		YES
		UST-450-4	1972	1994	R	1,000	WASTE OIL	STEEL		NO	YES	4		YES
		UST-450-5	1995		A	10,000	GASOLINE	DWFRP		YES	NO	3		YES
		UST-450-6	1995		A	10,000	GASOLINE	DWFRP		YES	NO	2		YES
		UST-450-7	1995		A	10,000	GASOLINE	DWFRP		YES	NO	2		YES
F-1	460	UST-460-1	1987		A	500	WASTE OIL	DWFRP		YES	NO	2		YES
		UST-460-2	1987		A	500	WASTE ANTIFREEZE	FIBERGLASS		NO	NO	2		YES
F-5	462	UST-462-1	1988		A	12,000	GASOLINE	DWFRP		YES	NO	2		YES
		UST-462-2	1988		A	12,000	GASOLINE	DWFRP		YES	NO	2		YES
		UST-462-3	1988		A	12,000	DIESEL	DWFRP		YES	NO	2		YES
G-1	500	UST-500	1976	1995	R	600	DIESEL	STEEL		NO	YES	P _S		YES
G-1	503	UST-503-1	1961	UNK	R	5,000	MOGAS	UNK		UNK	YES	P _R	IRP SITE ST-12	YES
		UST-503-2	1961	UNK	R	5,000	MOGAS	UNK		UNK	YES	5	IRP SITE ST-12	YES
		UST-503-3	1971	UNK	R	300	MOGAS	UNK		UNK	YES	5	IRP SITE ST-12	YES
		UST-503-4	1953	1992	R	500	WASTE OIL	STEEL		NO	YES	3		YES
F-8	504	UST-504	1981	1992	R	500	WASTE OIL	STEEL		UNK	YES	3	ASSOCIATED WITH OWS	UNK
F-1	553	UST-553	1981	1987	R	275	DIESEL	STEEL		UNK	UNK	7		YES
F-1	555	UST-555	1985		A	550	DIESEL	DWFRP		YES	YES	P _R		YES

TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAMINANT	CONTAMINATION N	CAT	COMMENTS	REGULATED
F-1	565	UST-565-1	UNK	UNK	UNK	5,170	MOGAS	UNK	UNK	UNK	7	FACILITY REMOVED IN 1987	UNK
E-13	777	UST-777	1942	UNK	R	527	WASTE FUEL	STEEL	UNK	YES	5	FACILITY REMOVED IN 1987	UNK
E-8	783	UST-783-1	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD; IRP SITE SS-01	YES
		UST-783-2	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-3	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-4	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-5	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-6	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-7	1947	1961	R	21,080	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-8	1947	1961	R	21,080	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-9	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-10	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-11	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-12	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-13	UNK	UNK	UNK	500	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-14	UNK	UNK	UNK	501	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-15	UNK	UNK	UNK	502	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-16	UNK	UNK	UNK	503	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-17	UNK	UNK	UNK	504	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
E-8	783	UST-783-18	UNK	UNK	UNK	505	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
E-8	784	UST-784-1	1942	1992	R	12,000	DIESEL	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-2	1942	1992	R	12,000	DIESEL	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-3	1942	1992	R	12,000	GASOLINE	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-4	1942	1992	R	12,000	GASOLINE	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-5	1967	1992	R	600	KEROSENE	STEEL	STEEL	NO	7	POL YARD	YES

TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAMINATION			CAT	COMMENTS	REGULATED
									KEROSENE/DIESEL	WASTE JP	WASTE AVGAS			
E-7	797	UST-784-6	1960	UNK	R	1,000		STEEL	UNK	UNK	UNK	5	POL YARD; IRP SITE ST-11	UNK
		UST-797-1	1960	UNK	A	1,000	WASTE JP	STEEL	UNK	UNK	UNK	7	POL YARD	NO
		UST-797-2	1960	UNK	R	1,000	WASTE AVGAS	STEEL	UNK	UNK	UNK	7	POL YARD; FILTER SHED REMOVED; ALSO LISTED AS TANK NO. 798	NO
G-2	955	UST-955	1980	1995	R	275	DIESEL	STEEL	NO	NO	NO	P _s		YES
I-1	1300	UST-1300-1	1971	1994	R	3,000	DIESEL	STEEL	NO	NO	NO	P _r		YES
		UST-1300-2	1995		A	3,000	DIESEL	DWFRP	YES	NO	NO	P _s		YES
D-2	2001	UST-2001	1971	1994	R	500	DIESEL	STEEL	NO	NO	NO	P _r		YES
D-5	2003	UST-2003	1942	1995	R	1,000	PESTICIDE WASTE	STEEL	NO	NO	NO	P _r	TANK NO. 2008; SWMU 73	YES
A-10	3112	UST-3112	UNK		UNK	275	DIESEL	UNK	UNK	UNK	UNK	7		YES
A-9	3122	UST-3122	1971	1994	R	110	DIESEL	STEEL	NO	NO	NO	P _r		YES
A-12	3131	UST-3131	1980	1994	R	110	DIESEL	FIBERGLASS	NO	NO	NO	P _r		YES
A-7	3132	UST-3132	1980	1995	R	110	DIESEL	FIBERGLASS	NO	NO	NO	P _r		YES
A-6	3133	UST-3133	1980	1994	R	110	DIESEL	FIBERGLASS	NO	NO	NO	P _r		YES
A-2	3134	UST-3134	UNK		UNK	110	DIESEL	UNK	UNK	UNK	UNK	7		YES
A-11	3136	UST-3136	1980	1994	R	110	DIESEL	FIBERGLASS	NO	NO	NO	P _r		YES
A-3	3137	UST-3137	1980	1994	R	110	DIESEL	FIBERGLASS	NO	NO	NO	P _r		YES
B-8	3172	UST-3172	UNK		I	UNK	WATER	STEEL	NO	NO	NO	1	ASSOCIATED WITH FTA	NO
K-1	6823	UST-6823	1976	1995	R	275	DIESEL	STEEL	NO	NO	NO	P _r		YES

AVGAS = aviation gasoline
DWFRP = Double-Walled, Fiberglass Reinforced Plastic
IRP = Installation Restoration Program
OWS = oil/water separator
POL = Petroleum, Oil, and Lubricants
SWMU = solid waste management unit
UNK = Unknown
UST = Underground Storage Tank

Sources: DOW Environmental, 1995 a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q and r.
EA Engineering, Science, and Technology, 1992, 1993, 1994a, 1994b
EARTH TECH, 1996.
Laguna Construction Company, Inc., 1996.
METCALF and Eddy, Inc., 1995.
U.S. Army Corps of Engineers, 1992.

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TABLE E-3. INVENTORY OF HYDRANT FUELING AND PIPELINE SYSTEMS

STUDY AREA	FACILITY ID	SITE ID	DESCRIPTION	INSTALLATION		REMOVAL DATE	SYSTEM TYPE	CAT	COMMENTS
				DATE					
E-10	41	HYD-41	AGE SERVICE PUMPS LOCATED N OF POL YARD. 2 USTS REMOVED IN 1995.	1974				4	
E-13	42	HYD-42	MILITARY SERVICE STATION WAS LOCATED N OF POL YARD. INCLUDED 2 USTS REMOVED IN 1989.	1942		1989		5	IRP SITE SS-01.
F-1	450	HYD-450	EXCHANGE SERVICE STATION INCLUDES 3 ACTIVE USTS. 3 FUEL USTS REMOVED IN 1995 AND A WASTE OIL UST REMOVED IN 1994.	1972				4	
F-5	462	HYD-462	GOVERNMENT VEHICLE SERVICE STATION. INCLUDES 3 USTS.	1988				2	
G-1	503	HYD-503	BASE SERVICE STATION WAS LOCATED S OF MAIN BASE ENTRANCE. INCLUDED 4 USTS REMOVED IN 1992	1961		1992		5	IRP SITE ST-12
E-8	776	HYD-776	PUMP STATION WAS LOCATED IN POL YARD. IT WAS ASSOCIATED WITH 7 USTS (FACILITY 784) REMOVED IN 1992.	1942		1992		7	
E-8	780	HYD-780	LIQUID FUEL PUMP STATION LOCATED IN POL YARD CONSISTS OF PUMP STATION AND CONCRETE FUEL TRUCK UNLOADING AREA. JP-8 IS UNLOADED FROM TANK TRUCKS AND PUMPED INTO 4 ASTS.	1960			JP-8 HYDRANT FUELING SYSTEM.	2	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.
E-8	783	HYD-783	12 AVGAS USTS LOCATED IN THE N PORTION OF POL YARD. TANKS WERE PART OF "AQUASYSTEM;" A FUEL RELEASE OCCURRED IN 1949. 8 TANKS WERE REMOVED IN 1960s; REMAINING 4 REMOVED IN 1988.	1947		1988	AQUA/AVGAS	7	IRP SITE SS-01. NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.
E-7	797	HYD-797	LIQUID FUEL PUMP STATION. PUMP STATION IS LOCATED IN POL YARD. FACILITY CONSISTS OF PUMP STATION THAT PUMPS FUEL FROM 4 ASTS TO THE TRUCK LOADING FILL STAND.	1960			JP-8 HYDRANT FUELING SYSTEM	7	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.

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TABLE E-3. INVENTORY OF HYDRANT FUELING AND PIPELINE SYSTEMS

STUDY AREA	FACILITY ID	SITE ID	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	SYSTEM TYPE	CAT	COMMENTS
E-6	798	HYD-798	LIQUID FUEL STAND LOCATED IN POL YARD, S OF FACILITY 797. CONSISTS OF A CONCRETE AREA WITH 4 TRUCK LOADING AREAS. THE 2 WESTERN LOCATIONS ARE ACTIVE; OTHER LOCATIONS INACTIVE. JP-8 IS PUMPED FROM ASTS TO FILL STAND WHERE TRUCKS ARE LOADED.	1960		JP-8 HYDRANT FUELING SYSTEM	2	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.

AST = aboveground storage tank
 HYD = hydrant fueling and pipeline system
 IRP = Installation Restoration Program
 N = north
 POL = petroleum, oil, and lubricants
 S = south
 UST = underground storage tank
 VSI = visual site inspection

Source: EARTH TECH, 1996.

APPENDIX F

INVENTORY OF WASTEWATER TREATMENT AND RELATED SYSTEMS

APPENDIX F

INVENTORY OF WASTEWATER TREATMENT AND RELATED SYSTEMS

Table F-1 provides an inventory of oil/water separators at Reese Air Force Base, including capacity and associated facility. Table F-2 provides a listing of grease traps, washracks, silver recovery units, sewage treatment plants, septic tanks, leach fields, sanitary sewer systems, and sewage pump stations historically or presently used at the base. References and acronyms and abbreviations used are provided at the end of each table.

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Table E-1. INVENTORY OF OIL/WATER SEPARATORS

Study Area	Facility Number	Site ID	Installation Date	Removal Date	Status	Capacity (gallons)	Contents	Construction Type	Associated Tank Data	SWMU ID No.	Cat	Comments
E-5	40	OWS-40-1	1977	1992	R	100	WASTE FUEL	STEEL	1,000-GALLON UST (REMOVED)	NONE	7	LOCATED ON SOUTH SIDE OF FACILITY 40; DRAINED TO STORM DRAIN
		OWS-40-2	1992		A	600	WASTE FUEL	UNK		NONE	7	LOCATED ON SOUTH SIDE OF FACILITY 40; FORMERLY DRAINED TO STORM DRAIN, NOW CONNECTED TO SANITARY SEWER
E-11	43	OWS-43	UNK		I	UNK	UNK	UNK		NONE	7	OWS IS LOCATED ON WEST SIDE OF FACILITY 43; ACTIVE GRIT TRAP IS ASSOCIATED WITH THE OWS
E-11	60	OWS-60	1966		I	1,300	WASTE JP-8	UNK	1,000-GALLON UST (INACTIVE)	UNK	7	LOCATED ON SOUTH SIDE OF FACILITY 60; SCHEDULED FOR REMOVAL IN 1996/97
E-11	98	OWS-98	1987		A	6,000	WASTE OIL, SOAP, GREASE	CONCRETE		NONE	7	LOCATED ON WEST SIDE OF FACILITY 98; ASSOCIATED WITH FACILITY 94 (AIRCRAFT WASH RACKS), FACILITY 96, AND FACILITY 102
F-1	450	OWS-450	UNK		A	UNK	WASTE OIL	UNK		NONE	7	LOCATED ON SOUTHWEST SIDE OF FACILITY 450
F-1	460	OWS-460	UNK		A	1,200	WASTE OIL	UNK		NONE	7	LOCATED NEAR NORTHERN CORNER OF FACILITY 460
F-8	504	OWS-504	UNK	UNK	R	500	WASTE OIL	UNK	500-GALLON UST (REMOVED)	NONE	7	WAS LOCATED SOUTHEAST OF FACILITY 504
F-1	540	OWS-540	1992		A	250	WASTE OIL, GREASE	UNK		NONE	7	LOCATED NEAR NORTH CORNER OF FACILITY 540
F-1	555	OWS-555-1	1950s		I	2,000	FUEL, OIL, GREASE, SOLVENTS	BRICK, MORTAR		74	7	LOCATED SOUTHEAST OF FACILITY 555. RECEIVED EFFLUENT FROM FLIGHTLINE PORTION OF INDUSTRIAL DRAIN LINE
		OWS-555-2	UNK		A	2,000	WASTE OIL, GREASE	UNK		NONE	7	LOCATED SOUTHEAST OF FACILITY 555. RECEIVES EFFLUENT FROM FACILITY 551. FACILITY 555 DOES NOT DISCHARGE EFFLUENT TO OWS
E-16	1180	OWS-1180	1994		A	6,500	WASTE OIL, GREASE	UNK		NONE	7	LOCATED ON EAST SIDE OF FACILITY 1180; CONNECTED TO SANITARY SEWER
E-4	2110	OWS-2110	UNK		UNK	500	WASTE FUEL, OIL	UNK		NONE	7	LOCATED SOUTH OF FACILITY 2110 (ENGINE TEST CELL). FACILITY IS CURRENTLY ABANDONED
B-8	3170	OWS-3170	UNK		I	500	WASTE FUEL, COMPLEX HYDROCARBONS, HEAVY METALS	CONCRETE		NONE	7	LOCATED AT FIRE TRAINING AREA, BETWEEN FACILITY 3170 AND FACILITY 3173 (EVAPORATION BASIN)
D-2	HOLE 9	OWS-HOLE9	UNK		I	630	UNK	UNK		NONE	7	LOCATED AT HOLE 8 ON GOLF COURSE

A = active
CAT = category
I = inactive
OWS = oil/water separator
R = removed
SWMU = solid waste management unit
UNK = unknown
UST = underground storage tank

Source: EARTH TECH, 1996

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TABLE F-2. WASTEWATER TREATMENT AND RELATED SYSTEMS

STUDY AREA	FACILITY NUMBER	SITE ID	SYSTEM TYPE	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	STATUS	CATEGORY	COMMENTS	DISCHARGES TO
G-3	21	GT-21	GREASE TRAP	ASSOCIATED WITH SNACK BAR AND LOCATED NORTH OF KITCHEN AREA.	UNK		A	1		SANITARY SEWER
G-2	37	SRU-37	SILVER RECOVERY UNIT	USED IN DEVELOPMENT PROCESS AT PHOTO LAB. LOCATED IN SOUTH CORNER OF FACILITY.	UNK	1996	R	2	DEVELOPMENT PROCESS DONE BY COMPUTER NOW.	SANITARY SEWER
E-5	40	SEP-40	SEPTIC TANK	USED TO SERVICE JET ENGINE TEST CELL.	1977		A	7	SWMU #44.	SUBSURFACE SOILS
E-11	50	WR-50	WASH RACK	USED IN NON-DESTRUCTIVE INSPECTION SHOP. LOCATED IN THE DARK ROOM ON THE EAST SIDE OF FACILITY.	UNK		A	7	WASH RACK NOT LOCATED DURING 3/96 VSI.	INDUSTRIAL DRAIN LINE
E-10	89	SRU-89	SILVER RECOVERY UNIT	AIRCRAFT WERE CLEANED AT THIS LOCATION.	UNK		A	2	SILVER WASTE PICKED UP BY CIVIL ENGINEERING.	SANITARY SEWER
E-11	94	WR-94	WASH RACK	ASSOCIATED WITH FOOD SERVICE PROCESSES. LOCATED TO THE WEST OF FACILITY.	UNK		I	7		OWS
G-1	315	GT-315	GREASE TRAP	ASSOCIATED WITH FOOD SERVICE PROCESSES. LOCATED TO THE WEST OF FACILITY.	UNK		I	1	GREASE TRAP NOT LOCATED DURING 03/96 VSI.	SANITARY SEWER
G-4	430	GT-430	GREASE TRAP	LOCATED IN SERVICE BAY NEAR WEST CORNER OF FACILITY.	UNK		A	1		SANITARY SEWER
F-1	450	ST-450	SAND TRAP	WASH RACK AND ASSOCIATED FACILITY HAVE BEEN DISPOSED OF.	UNK		A	7	CIVIL ENGINEERING CLEANS THIS UNIT OUT ON A REGULAR BASIS.	SANITARY SEWER
F-5	462	WR-462	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	UNK	1986	R	7		SANITARY SEWER
F-8	502	WR-502-1	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1964	1992	R	7	FACILITY WAS DEMOLISHED IN 1992. NUMBER OF WASH RACKS ASSOCIATED WITH FACILITY WHEN ORIGINALLY CONSTRUCTED IS UNKNOWN.	SANITARY SEWER
		WR-502-2	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
		WR-502-3	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
		WR-502-4	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
F-9	535	GT-535	GREASE TRAP	LOCATED SOUTH OF FACILITY	UNK		A	1	GREASE TRAP NOT LOCATED DURING 03/96 VSI.	SANITARY SEWER
F-1	551	ST-551	SAND TRAP	INFLUENT FROM WASH RACK GOES TO OWS AT FACILITY 555. UNIT IS USED TO CLEAN PAVEMENT AND GROUNDS VEHICLES. LOCATED SOUTHWEST OF FACILITY.	UNK		A	7	SAND IN PIT WAS ONLY WHEN OBSERVED DURING 03/96 VSI.	OWS
		WR-551	WASH RACK	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	FLUIDS FROM THE WASH RACK WERE OBSERVED IN A NEARBY DITCH DURING 03/96 VSI.	OWS
F-1	650	ST-650-1	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-2	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-3	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-4	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		WR-550	WASH RACK	PRIVATELY OWNED VEHICLES ARE WASHED AT THIS LOCATION.	1986		A	7		SANITARY SEWER
E-6	792	SEP-792	SEPTIC TANK	USED TO SERVICE HUSH HOUSE.	1992		A	7		SUBSURFACE SOILS
H-3	1130	GT-1130	GREASE TRAP	UNIT ASSOCIATED WITH FOOD SERVICE PROCESSES; LOCATED SOUTHEAST OF FACILITY.	UNK		A	1		SANITARY SEWER
E-16	1180	WR-1180	WASH RACK	AIRCRAFT ARE CLEANED AT THIS LOCATION. WASH RACK IS INSIDE EASTERN PORTION OF FACILITY.	1994		A	7		OWS
I-1	1300	GT-1300	GREASE TRAP	WAS LOCATED IN DENTAL CLINIC.	UNK		I	1	NOT LOCATED DURING 03/96 VSI.	SANITARY SEWER
		SRU-1300-1	SILVER RECOVERY UNIT	LOCATED IN RADIOLOGY CLINIC.	UNK		A	2	SILVER WASTE TAKEN TO RADIOLOGY. RADIOLOGY TAKES IT TO MEDICAL SUPPLY DEPARTMENT. CIVIL ENGINEERING TAKES SILVER WASTE OFF PREMISES.	SANITARY SEWER
		SRU-1300-2	SILVER RECOVERY UNIT	LOCATED IN RADIOLOGY CLINIC.	UNK		A	2	SILVER WASTE TAKEN TO MEDICAL SUPPLY DEPARTMENT. CIVIL ENGINEERING THEN TAKES WASTE OFF PREMISES.	SANITARY SEWER

TABLE F-2. WASTEWATER TREATMENT AND RELATED SYSTEMS

STUDY AREA	FACILITY NUMBER	SITE ID	SYSTEM TYPE	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	STATUS	CATEGORY	COMMENTS	DISCHARGES TO
D-2	2001, 2008, 40031	STP-2001, 2008, 40031	SEWAGE TREATMENT PLANT	RAW SEWAGE DELIVERED VIA PIPELINE TO SETTLING TANKS (40031). SLUDGE IS PUMPED (2001) TO SLUDGE DIGESTER AND SLUDGE HEATER WHERE IT IS CIRCULATED (2008). SLUDGE THEN PIPED TO SLUDGE DRYING BEDS. EFFLUENT FROM SETTLING TANKS GOES TO SEWAGE LAGOON	1942		A	7	FORMERLY RECEIVED INDUSTRIAL WASTES.	SEWAGE POLISHING LAGOON
D-2	NA	NA	SEWAGE LAGOON	RECEIVES EFFLUENT FROM STP.	UNK		A	7	FORMERLY RECEIVED INDUSTRIAL WASTE	GOLF COURSE LAKE (OVERFLOW)
D-2	NA	NA	SLUDGE DRYING BEDS	RECEIVES SLUDGE FROM SLUDGE DIGESTER, CONCRETE LINED	UNK		A	7		NA
D-3	2026	SEP-2026	SEPTIC TANK	TANK ASSOCIATED WITH SANITARY LATRINE ON GOLF COURSE.	1963		A	1		SUBSURFACE SOILS
J-1	3010	SEP-3010	SEPTIC TANK	ASSOCIATED WITH ROD AND GUN CLUB.	1974		U	1	FACILITY HAS BEEN SOLD. 1983	SUBSURFACE SOILS
J-2	3011	SEP-3011	SEPTIC TANK	ASSOCIATED WITH SANITARY LATRINE.	1980		A	1		SUBSURFACE SOILS
B-7	3146	SEP-3146	SEPTIC TANK	ASSOCIATED WITH CANINE KENNEL.	UNK		A	1		SUBSURFACE SOILS
B-8	3173	EB-3173	EVAPORATION BASIN	LOCATED IN THE FIRE TRAINING AREA. IT RECEIVED EFFLUENT FROM NEARBY OIL WATER SEPARATOR (OWS-3170).	1988		I	7	SWMU #19.	NA
K-1	6823	SPS-6823	SEWAGE PUMP STATION	LOCATED IN BASE HOUSING AREA.	1953		A	1		SANITARY SEWER
B-4	60804	SEP-60804	SEPTIC TANK	ASSOCIATED WITH FIRING RANGE FACILITY.	1956		A	1		SUBSURFACE SOILS
D-11	NA	NA	PICNIC LAKE (INDUSTRIAL LAKE)	LOCATED ON EAST SIDE OF BASE NEAR PICNIC AREA. THE LAKE COLLECTS RUNOFF FROM PRIVATELY OWNED LAND, STREETS, AND PARKING LOTS; AND STORM DRAINS. EFFLUENT FROM TWO OWSs DRAIN INTO LAKE. SITE IS AN RCRA-REGULATED SURFACE IMPOUNDMENT.	1942		A	6	IRP SITE WP-06.	SEWAGE LAKE (WHEN IT OVERFLOWS)
D-1	NA	NA	GOLF COURSE LAKE (SEWAGE LAKE)	LOCATED SOUTHWEST OF WASTEWATER TREATMENT PLANT. THE LAKE IS MOSTLY RAINWATER RUNOFF. IT ALSO RECEIVES OVERFLOW FROM THE SEWAGE POLISHING LAGOON AND INDUSTRIAL LAKE.	1962		A	6	IRP SITE WP-08.	NA
L	TC-4	SEP-TC-4	SEPTIC TANK	ASSOCIATED WITH CREW READINESS FACILITY.	1976		U	7	FACILITY WAS DISPOSED OF. LOCATION UNKNOWN.	SUBSURFACE SOILS
L-2	TC-10	SEP-TC-10	SEPTIC TANK	ASSOCIATED WITH FIRE STATION.	UNK		A	1		SUBSURFACE SOILS
L	TC-13	SEP-TC-13	SEPTIC TANK	500-GALLON TANK WAS ASSOCIATED WITH FIRE STATION AND CREW READINESS.	19		U	7	FACILITY WAS DISPOSED OF. LOCATION UNKNOWN.	SUBSURFACE SOILS
L	TC-16	SEP-TC-16	SEPTIC TANK	LOCATED ON THE EAST SIDE OF THE AIRFIELD; TANK IS UNUSED	1982		I	7		SUBSURFACE SOILS
L-4	TC-3100	SEP-TC-3100	SEPTIC TANK	LOCATED NORTH OF FACILITY TC-1	1981		A	7	OIL REPORTEDLY DISCOVERED IN TANK IN 1994. STATUS OF PROBLEM IS UNKNOWN.	SUBSURFACE SOILS

A = ACTIVE
 EB = EVAPORATION BASIN
 GT = GREASE TRAP
 I = INACTIVE
 IRP = INSTALLATION RESTORATION PROGRAM
 NA = NOT APPLICABLE
 OWS = OIL/WATER SEPARATOR
 R = REMOVED
 RCRA = RESOURCE CONSERVATION AND RECOVERY ACT
 SEP = SEPTIC TANK
 SPS = SEWAGE PUMP STATION
 SRU = SILVER RECOVERY UNIT
 ST = SAND TRAP
 STP = SEWAGE TREATMENT PLANT
 SWMU = SOLID WASTE MANAGEMENT UNIT
 U = UNKNOWN
 UNK = UNKNOWN
 VSI = VISUAL SITE INSPECTION
 WR = WASH RACK

Sources: EARTH TECH, 1996; A.T. KEARNEY, INC., 1988; U.S. AIR FORCE MAP, 1995.

APPENDIX G

INVENTORY OF OTHER ENVIRONMENTAL FACTORS

APPENDIX G

INVENTORY OF OTHER ENVIRONMENTAL FACTORS

Table G-1 provides information on historic and current ordnance-related sites. Table G-2 provides information regarding past and current permits for the use of radioactive materials.

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TABLE G-1. ORDNANCE INFORMATION

STUDY AREA	FACILITY NUMBER	SITE ID	FORMER SECURITY POLICE OPERATIONS	FACILITY DESCRIPTION	BEGINNING YEAR	ENDING YEAR	COMMENTS
G-1	411	ORD-411			UNK	1979	AMMUNITION WAS STORED AT FACILITY. FACILITY HAS BEEN REMOVED.
G-1	500	ORD-500	SECURITY POLICE OPERATIONS		1976		AMMUNITION IS REPORTEDLY KEPT IN THE ARMORY STORAGE ROOM. THE AREA WAS INACCESSIBLE DURING A 03/96 VIS.
B-3	3109	ORD-3109	SEGREGATED MAGAZINE STORAGE FACILITY IS LOCATED IN A FENCED AREA NEAR THE NORTHWEST CORNER OF THE BASE.		1975		DYNAMITE, MINES, AMMUNITION, GRENADES, PLASTIC EXPLOSIVES, AND TEAR GAS ARE STORED IN THIS FACILITY.
B-4	60804	ORD-60804	SMALL ARMS FIRING RANGE IS LOCATED IN THE NORTHWESTERN PORTION OF THE BASE ALONG PERIMETER ROAD. AMMUNITION IS FIRED INTO AN EARTHEN BERM, NORTH OF THE FACILITY.		1956		RANGE IS USED BY BASE PERSONNEL. MUNITIONS ARE STORED IN THE SOUTHERN PORTION OF THE FACILITY. SWMU SITE.

SWMU = solid waste management unit

VIS = visual site inspection

Source: EARTH TECH, 1996

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TABLE G-2. RADIOACTIVE MATERIAL PERMITS/LICENSES

PERMIT/LICENSE NO.	PERMITTEE/LICENSEE	ISSUE DATE	EXPIRATION DATE	ISSUING AGENCY	PERMITTED MATERIALS	AUTHORIZED USE	PERMIT CONDITIONS/COMMENTS
42-27010-01	LOCKHEED SUPPORT SYSTEMS INC.	1/18/90	1/31/95	U.S. NUCLEAR REGULATORY COMMISSION	CESIUM-137 (SEALED SOURCE: USAF MODEL 6665-00-819-6606)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 140 MILLICURIES PER SOURCE
42-27010-01 (AMENDED)	LOCKHEED MARTIN LOGISTICS MANAGEMENT, INC.	10/20/95	5/31/2000	U.S. NUCLEAR REGULATORY COMMISSION	CESIUM-137 (SEALED SOURCE: USAF MODEL 6665-00-819-6606)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 140 MILLICURIES PER SOURCE
					CESIUM-137 (SEALED SOURCE SET: MODEL AN/PDR 27T)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 10 MICROCURIES PER SOURCE
					KRYPTON-85 (SEALED SOURCE SETS: MODELS AN/PDR 43A, 43E, AND 43F)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 80 MICROCURIES PER SOURCE
42-10130-1AFP	64 OPG/LGM	5/8/92	TERMINATED 5-31-95	USAF RADIOISOTOPE COMMITTEE	CESIUM-137	STORAGE ONLY AT REESE AFB	TEST FOR LEAKAGE EVERY 6 MONTHS

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APPENDIX H

DISCLOSURE FACTOR INFORMATION

APPENDIX H

DISCLOSURE FACTOR INFORMATION

Table H-1 provides a summary of information for facilities with asbestos-containing material obtained from the asbestos survey conducted at Reese Air Force Base. Table H-2 provides a listing of facilities for which lead-based paint survey data is available.

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TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
G-2	3	750	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	6	96	1984	1995	NO ACM IDENTIFIED
G-2	7	3,032	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; > 1% IN MISCELLANEOUS MATERIALS
G-2	11	4,156	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-7	15	10,376	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% AND 80% IN DUCTS; > 1% IN UNSPECIFIED PIPING (FOUND IN TAR); 20% IN UNSPECIFIED FITTING
G-2	20	6,644	1972	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
G-3	21	12,683	1962	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	32	1,860	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	35	UNK	1954	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; 65% IN MISCELLANEOUS MATERIALS; (FACILITY DEMOLISHED)
G-2	36	8,507	1983	1995	NO ACM IDENTIFIED
G-2	37	1,945	1971	1995	NO ACM IDENTIFIED
E-5	40	UNK	1977	1995	NO ACM IDENTIFIED
E-11	43	3,720	1982	1995	NO ACM IDENTIFIED
E-13	45	440	1969	1995	<1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-11	50	7,600	1961	1995	2% CHRYSOTILE IDENTIFIED IN DOMESTIC WATER FITTING INSULATION
E-11	51	6,750	1986	1995	1-5% CHRYSOTILE IDENTIFIED IN HVAC SYSTEM (FOUND IN GLUE)
E-11	52	70,726	1954	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN COOLING WATER FITTING INSULATION AND MECHANICAL EQUIPMENT (TANK); 5-45% CHRYSOTILE, 60% AMOSITE IN WATER HEATER PIPING; 15-35% CHRYSOTILE, 30-45% AMOSITE IN WATER HEATER FITTINGS
E-14	59	26,187	1942	1995	80% CHRYSOTILE IDENTIFIED IN STEAM PIPING; 20% IN STEAM FITTING
E-11	60	6,750	1977	1995	<1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-19	61	10,928	1989	1995	NO ACM IDENTIFIED
E-19	70	25,805	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; > 1% IN UNSPECIFIED PIPING; 50% IN ABANDONED FITTINGS
E-10	74	15,663	1972	1995	2% AMOSITE IDENTIFIED IN WATER HEATER FITTING; 40% CHRYSOTILE IN MECHANICAL EQUIPMENT (BOILER), 1-5% IN WALL SHEETROCK; 50% AMOSITE IN MECHANICAL EQUIPMENT (BOILER) BREACHING
UNK	75	UNK	UNK	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN WATER HEATER PIPING; 20% CHRYSOTILE, 40% AMOSITE IN WATER HEATER FITTINGS
E-10	76	24,234	1969	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-10	79	6,947	1973	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-10	82	55,318	1954	1995	10%, 70% CHRYSOTILE IDENTIFIED IN COOLING WATER PIPE INSULATION; 20% CHRYSOTILE, 40% AMOSITE IN DOMESTIC WATER FITTING INSULATION; 20-30% CHRYSOTILE, 30% AMOSITE IN STEAM PIPING; 1-5% CHRYSOTILE, 60% AMOSITE, 5% CROCIDOLITE IN STEAM FITTINGS
E-10	84	440	1969	1995	NO ACM IDENTIFIED
E-20	88	660	1965	1995	NO ACM IDENTIFIED
E-10	89	6,951	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-10	91	11,426	1964	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AMOSITE IN GLUED WALL TILE; > 1% CHRYSOTILE IN MISCELLANEOUS MATERIALS; 5% AMOSITE IN UNSPECIFIED FITTINGS

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
E-11	92	24,080	1942	1995	75% CHRYSOTILE IDENTIFIED IN WATER HEATER FITTING
E-21	93	144	1942	1995	10% CROCIDOLITE IDENTIFIED IN MISCELLANEOUS MATERIALS; 15% AMOSITE IN UNSPECIFIED FITTINGS; 4% CHRYSOTILE, 5%, 6%, AND 15% CROCIDOLITE IN WALL SHEETROCK; (DEMOLISHED FACILITY)
E-21	96	2,296	1961	1995	3% CHRYSOTILE IDENTIFIED IN WATER HEATER FITTING
E-21	99	180	1942	1995	NO ACM IDENTIFIED
E-11	100	1,828	1942	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-11	102	5,898	1968	1995	3% CHRYSOTILE, <1% AMOSITE IN WATER HEATER FITTINGS
E-21	103	440	1969	1995	<1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-21	105	25,642	1966	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% CHRYSOTILE IDENTIFIED IN DOMESTIC WATER FITTING INSULATION, WATER HEATER FITTING, AND CHILLED WATER SYSTEM FITTING
E-11	110	2,239	1969	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-7	123	9,507	1975	1995	1-5% AMOSITE, 45% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (FLUE)
G-7	132	1,843	1942	1995	4% CHRYSOTILE IDENTIFIED IN MISCELLANEOUS MATERIALS; (FACILITY DISPOSED OF)
E-13	170	811	1986	1995	NO ACM IDENTIFIED
G-1	210	22,660	1968	1995	CHRYSOTILE: IN WATER HEATER FITTING; 30% IN COOLING WATER FITTING INSULATION AND MECHANICAL EQUIPMENT COOLING (FLUE); 30% AND 40% IN MECHANICAL EQUIPMENT (TANK); <1% IN CEILING SHEETROCK; >1% IN HVAC SYSTEM-DUCT SURFACED
G-4	220	28,788	1957	1995	5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; 50-55% AMOSITE, 5-10% CHRYSOTILE, 1-5% CROCIDOLITE IN MECHANICAL EQUIPMENT (TANK); 40% AMOSITE, 30% CHRYSOTILE IN MECHANICAL EQUIPMENT (FLUE); 25% CHRYSOTILE IN WATER HEATER FITTING
G-4	230	23,912	1975	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK. 1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING. >1% CHRYSOTILE IDENTIFIED IN TAR WRAP FITTING. 10% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK)
F-3	250	53,291	1976	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
F-3	252	1,327	1986	1995	NO ACM IDENTIFIED
E-9	270	916	1988	1995	NO ACM IDENTIFIED
G-1	310	12,701	1959	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING; 70% IN MECHANICAL EQUIPMENT (BOILER BREACHING); 10% IN DOMESTIC WATER FITTING INSULATION; >1% IN DUCT (FOUND IN TAR)
G-1	315	14,080	1972	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; >1%, 45% AMOSITE IN WATER HEATER FITTING; <1% CHRYSOTILE IN MECHANICAL EQUIPMENT (TANK); 40% AMOSITE IN WATER HEATER PIPING
G-4	320	29,870	1969	1995	50%, 80% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK); 80% IN MECHANICAL EQUIPMENT (FLUE)
G-5	340	4,992	1971	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-4	341	6,953	1963	1995	20%, 30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
E-17	370	969	1987	1995	NO ACM IDENTIFIED
G-6	420	28,788	1957	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; <1% IN VINYL COMPOSITE SHEET FLOOR; 35%, 70% CHRYSOTILE, 35% AMOSITE IN MECHANICAL EQUIPMENT (TANK); 9% CHRYSOTILE, 9% AMOSITE IN WATER HEATER FITTINGS; 70% CHRYSOTILE IN MECHANICAL EQUIP. (FLUE)
G-4	421	4,824	1942	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
G-4	430	14,555	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK; 50% AMOSITE, > 1% CHRYSOTILE IN ABANDONED PIPING; > 10% AMOSITE, 1-5% CHRYSOTILE IN COOLING WATER FITTING INSULATION
F-1	450	2,182	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
F-5	455	4,023	1983	1995	NO ACM IDENTIFIED
F-1	460	25,386	1988	1995	NO ACM IDENTIFIED
F-2	461	3,350	1987	1995	NO ACM IDENTIFIED
F-5	462	205	1988	1995	NO ACM IDENTIFIED
E-15	470	916	1986	1995	NO ACM IDENTIFIED
G-1	500	7,323	1976	1995	> 1% CHRYSOTILE IDENTIFIED IN UNSPECIFIED PIPING (FOUND IN TAR)
F-9	535	44,814	1954	1995	NO ACM IDENTIFIED
F-4	537	37,570	1981	1995	NO ACM IDENTIFIED
F-4	542	9,266	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
F-1	546	504	1952	1995	7% CHRYSOTILE, 14% AMOSITE, 18% CROCIDOLITE IDENTIFIED IN WALL SHEETROCK; 4-5% CHRYSOTILE, 7%, 11%, AND 16% CROCIDOLITE, 17% AMOSITE IN CEILING SHEETROCK; (FACILITY DISPOSED OF BY 7% CROCIDOLITE IDENTIFIED IN ATTIC INSULATION; 9%, 17% CROCIDOLITE, 5% CHRYSOTILE IN WALL SHEETROCK; 9% CROCIDOLITE, 7% CHRYSOTILE IN MISCELLANEOUS MATERIALS (FACILITY DISPOSED OF BY SALE)
F-1	548	112	1952	1995	7% CROCIDOLITE IDENTIFIED IN WALL SHEETROCK; 20% IN WATER HEATER PIPING
F-1	551	4,210	1979	1995	NO ACM IDENTIFIED
F-6	552	10,628	1953	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN WATER HEATER PIPING
F-1	555	46,166	1987	1995	< 1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-11	570	939	1987	1995	< 1% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE TILE FLOOR (FOUND IN MASTIC)
F-7	629	2,929	1967	1995	NO ACM IDENTIFIED
E-10	670	969	1986	1995	NO ACM IDENTIFIED
D-10	735	1,985	1987	1995	NO ACM IDENTIFIED
E-20	770	969	1987	1995	NO ACM IDENTIFIED
G-1	800	25,497	1974	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	820	26,701	1969	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN DOMESTIC WATER FITTING INSULATION AND WATER HEATER FITTINGS
E-20	870	969	1986	1995	< 1% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE TILE FLOOR
G-1	900	15,396	1971	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 45% IN MECHANICAL EQUIPMENT (TANK); 10% IN ACOUSTIC WALL PANELS
G-1	920	31,600	1983	1995	NO ACM IDENTIFIED
G-2	930	95,758	1976	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
G-2	955	14,278	1962	1995	< 1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK. 20% AMOSITE, 35% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (FLUE). 10% AMOSITE, 40% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK). 1-2% AMOSITE, > 1-1% CHRYSOTILE IDENTIFIED IN FITTINGS. 75% CH
E-20	970	916	1988	1995	NO ACM IDENTIFIED
H-1	1030	16,902	1968	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 15%, 20% IN MECHANICAL EQUIPMENT (TANK); 20% IN UNSPECIFIED FITTINGS
H-3	1067	2,000	1956	1995	NO ACM IDENTIFIED

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E-21	1070	916	1986	1995	NO ACM IDENTIFIED
G-1	1101	154	1977	1995	NO ACM IDENTIFIED
UNK	1111	2,411	1969	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; < 1% IN TEXTURED ACOUSTICAL CEILING; < 1% AND > 1% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC BACKING)
H-3	1130	22,389	1974	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1132	1,038	1982	1995	5%, 6%, 10%, AND 15% CROCIDOLITE IDENTIFIED IN WALL SHEETROCK; 7% CROCIDOLITE, 9% AMOSITE IN CEILING SHEETROCK; 10% CHRYSOTILE IN TEXTURED ACOUSTICAL CEILING; (FACILITY DISPOSED OF BY SALE)
H-2	1140	17,269	1975	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN CEILING SHEETROCK; > 1%, 3% CHRYSOTILE IN UNSPECIFIED FITTINGS
H-4	1142	2,400	1976	1995	NO ACM IDENTIFIED
H-1	1145	15,380	1976	1995	< 1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 50% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (BOILER BREACHING)
H-2	1150	10,616	1983	1995	NO ACM IDENTIFIED
E-21	1170	979	1986	1995	NO ACM IDENTIFIED
H-1	1220	17,269	1975	1995	NO ACM IDENTIFIED
H-1	1225	17,269	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1234	728	1961	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1238	6,472	1968	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; 10%, 15% IN DUCT; 20% IN DOMESTIC WATER FITTING INSULATION; > 1% IN UNSPECIFIED PIPING
I-1	1300	60,628	1971	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% CHRYSOTILE, 20% AMOSITE IN WATER HEATER FITTING; 1-5% CHRYSOTILE IN GLUED WALL TILE; 50% AMOSITE, 10% CHRYSOTILE IN STEAM PIPING; 45% AMOSITE, 15% CHRYSOTILE IN STEAM FITTINGS; 35-40% AMOSITE, 15-20% CHRYS
D-2	2001	991	1942	1995	NO ACM IDENTIFIED
D-2	2002	1,800	1983	1995	NO ACM IDENTIFIED
D-5	2003	1,270	1968	1995	50% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK); 20% IN WATER HEATER FITTING
D-2	2004	572	1942	1995	NO ACM IDENTIFIED
D-2	2008	196	1953	1995	NO ACM IDENTIFIED
D-6	2015	3,671	1974	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
D-7	2105	168	1974	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
D-8	2107	3,280	1968	1995	NO ACM IDENTIFIED
J-1	3015	5,760	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
B-5	3104	1,828	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
A-10	3112	81	1988	1995	NO ACM IDENTIFIED
A-13	3118	462	1985	1995	NO ACM IDENTIFIED
A-1	3119	81	1988	1995	NO ACM IDENTIFIED
A-9	3122	900	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
A-2	3134	64	1962	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN CEILING SHEETROCK
B-6	3147	1,036	1954	1995	35% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6000	2,280	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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K-1	6002	2,320	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30%, 35%, AND 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6004	2,236	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 5% IN VINYL COMPOSITE SHEET FLOOR
K-1	6006	2,058	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 80% IN UNSPECIFIED DEBRIS
K-1	6008	2,236	1953	1995	30%, 40% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6012	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6014	2,320	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN VINYL COMPOSITE SHEET FLOOR
K-1	6016	2,343	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6018	1,888	1953	1995	20% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6020	1,933	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6102	2,334	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6104	2,460	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 45% IN VINYL COMPOSITE SHEET FLOOR
K-1	6108	2,513	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6110	2,487	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 15%, 30%, 35%, AND 40% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6112	2,395	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 15%, 30% IN VINYL COMPOSITE SHEET FLOOR; 65% IN UNSPECIFIED DEBRIS
K-1	6114	1,570	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20%, 40%, AND 50% IDENTIFIED IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6116	1,272	1953	1995	NO ACM IDENTIFIED
K-1	6118	1,230	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% AND 40% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN THE MASTIC/BACKING)
K-1	6122	1,361	1953	1995	NO ACM IDENTIFIED
K-1	6126	1,208	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6128	2,141	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN VINYL COMPOSITE SHEET FLOOR; 90% IDENTIFIED IN UNSPECIFIED PIPING
K-1	6132	2,513	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6134	2,740	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20%, 25%, AND 30% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6136	2,118	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 65% IN UNSPECIFIED PIPING; 15% IN VINYL COMPOSITE SHEET FLOOR
K-1	6200	1,333	1953	1995	NO ACM IDENTIFIED
K-1	6202	1,411	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6204	1,418	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6206	1,414	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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K-1	6210	1,386	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6212	1,978	1953	1995	NO ACM IDENTIFIED
K-1	6214	1,995	1953	1995	NO ACM IDENTIFIED
K-1	6216	1,838	1953	1995	NO ACM IDENTIFIED
K-1	6218	1,969	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6220	1,230	1953	1995	NO ACM IDENTIFIED
K-1	6222	1,904	1953	1995	NO ACM IDENTIFIED
K-1	6224	1,361	1953	1995	NO ACM IDENTIFIED
K-1	6226	1,781	1953	1995	NO ACM IDENTIFIED
K-1	6228	1,330	1953	1995	NO ACM IDENTIFIED
K-1	6230	1,912	1953	1995	NO ACM IDENTIFIED
K-1	6232	1,445	1953	1995	NO ACM IDENTIFIED
K-1	6234	1,691	1953	1995	NO ACM IDENTIFIED
K-1	6236	1,601	1953	1995	NO ACM IDENTIFIED
K-1	6238	1,914	1953	1995	NO ACM IDENTIFIED
K-1	6240	1,701	1953	1995	NO ACM IDENTIFIED
K-1	6246	1,230	1953	1995	NO ACM IDENTIFIED
K-1	6248	1,308	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6250	1,231	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6252	1,229	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6300	2,968	1953	1995	NO ACM IDENTIFIED
K-1	6302	2,647	1953	1995	NO ACM IDENTIFIED
K-1	6304	2,614	1953	1995	NO ACM IDENTIFIED
K-1	6306	2,410	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6308	2,693	1953	1995	NO ACM IDENTIFIED
K-1	6312	2,410	1953	1995	NO ACM IDENTIFIED
K-1	6314	2,383	1953	1995	NO ACM IDENTIFIED
K-1	6316	1,998	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6318	2,970	1953	1995	NO ACM IDENTIFIED
K-1	6320	2,683	1953	1995	NO ACM IDENTIFIED
K-1	6322	2,031	1953	1995	NO ACM IDENTIFIED
K-1	6330	2,494	1953	1995	NO ACM IDENTIFIED
K-1	6334	2,940	1953	1995	NO ACM IDENTIFIED
K-1	6336	2,141	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6338	2,736	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6348	2,905	1953	1995	NO ACM IDENTIFIED
K-1	6350	2,118	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6400	1,932	1953	1995	10% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6404	1,888	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 40% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR

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K-1	6406	1,932	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6412	2,058	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6418	2,236	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 30% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6420	2,472	1953	1995	25% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6426	2,472	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 60% AND 70% IN SAMPLES OF UNSPECIFIED PIPING
K-1	6434	1,901	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6436	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 25% IN VINYL COMPOSITE SHEET SHEETING; 30% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6438	1,888	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6440	1,901	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6442	2,058	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6444	1,933	1953	1995	10% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6446	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6502	2,080	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 30% IN VINYL COMPOSITE SHEET FLOOR
K-1	6510	2,450	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN VINYL COMPOSITE SHEET FLOOR
K-1	6514	2,058	1953	1995	65% CHRYSOTILE IDENTIFIED IN UNSPECIFIED PIPING
K-1	6518	2,280	1953	1995	30% AND 45% CHRYSOTILE IDENTIFIED IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6600	2,932	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6602	2,362	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; <1% IN WALL SHEETROCK
K-1	6604	2,705	1953	1995	NO ACM IDENTIFIED
K-1	6606	2,718	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6608	1,312	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6610	1,236	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6612	2,395	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6614	1,208	1953	1995	NO ACM IDENTIFIED
K-1	6616	2,285	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6618	1,288	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6620	2,180	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; 75% IN UNSPECIFIED DEBRIS
K-1	6624	2,897	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6626	1,230	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6628	2,460	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK AND TEXTURED ACOUSTICAL CEILING
K-1	6632	2,526	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6636	2,312	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6642	1,312	1953	1995	NO ACM IDENTIFIED
K-1	6644	1,208	1953	1995	NO ACM IDENTIFIED
K-1	6656	1,560	1953	1995	NO ACM IDENTIFIED
K-1	6658	2,932	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING; 10% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN BACKING)
K-1	6658	2,932	1953	1995	NO ACM IDENTIFIED

November 26, 1996

TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
K-1	6666	2,141	1953	1995	NO ACM IDENTIFIED
K-1	6674	2,118	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6676	2,932	1953	1995	NO ACM IDENTIFIED
K-1	6678	2,683	1953	1995	NO ACM IDENTIFIED
K-1	6700	2,458	1953	1995	NO ACM IDENTIFIED
K-1	6716	2,499	1953	1995	NO ACM IDENTIFIED
K-1	6720	2,384	1953	1995	NO ACM IDENTIFIED
K-1	6722	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6726	2,476	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6728	2,236	1953	1995	NO ACM IDENTIFIED
K-1	6732	1,996	1953	1995	NO ACM IDENTIFIED
K-1	6738	1,347	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6740	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6748	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6750	2,652	1953	1995	NO ACM IDENTIFIED
K-1	6756	2,058	1953	1995	NO ACM IDENTIFIED
K-1	6760	2,149	1953	1995	NO ACM IDENTIFIED
K-1	6762	2,671	1953	1995	NO ACM IDENTIFIED
K-1	6766	1,977	1953	1995	NO ACM IDENTIFIED
K-1	6776	2,810	1953	1995	NO ACM IDENTIFIED
K-1	6778	1,974	1953	1995	NO ACM IDENTIFIED
K-1	6780	1,933	1953	1995	NO ACM IDENTIFIED
K-1	6784	1,901	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6786	2,434	1953	1995	NO ACM IDENTIFIED
K-1	6790	2,434	1953	1995	NO ACM IDENTIFIED
K-1	6792	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6806	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6808	2,406	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6810	1,932	1953	1995	NO ACM IDENTIFIED
K-1	6812	2,236	1953	1995	NO ACM IDENTIFIED
K-1	6814	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6817	2,476	1953	1995	NO ACM IDENTIFIED
K-1	6818	2,446	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6823	107	1953	1995	NO ACM IDENTIFIED
K-1	6836	2,343	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING (NONFRIABLE MATERIAL)
K-1	6838	1,933	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6840	2,080	1953	1995	NO ACM IDENTIFIED

November 26, 1996

TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
K-1	6844	1,901	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6846	2,126	1953	1995	NO ACM IDENTIFIED
ACM = asbestos-containing material					
UNK = unknown					

Source: Galson Corporation, 1995

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November 26, 1996

TABLE H-2. SUMMARY OF LEAD-BASED PAINT INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	LEAD-BASED PAINT IDENTIFICATION
G-1	310	12,701	1959	1995	METAL DOOR FRAME OF FAM 1, METAL DOOR JAMBS OF BALLROOM, EXTERIOR DOOR AND FRAME OF MECHROOM 2, BASEBOARD OF OFFICE 2, METAL DOOR FRAME AND JAMB OF BATHROOM
G-4	341	6,953	1963	1995	METAL WINDOW FRAME OF ROOM 1, BLOCK WALL OF ROOM 3, METAL DOOR FRAME OF OFFICE 2
G-1	900	15,396	1971	1995	METAL DOOR FRAME IN MEETING ROOM, METAL DOOR JAMB OF KITCHEN, METAL DOOR FRAME OF SAC
H-2	1150	10,616	1983	1995	WOOD WINDOW SILLS IN EIGHT BEDROOMS, WOOD WINDOW SILL IN LAUNDRY ROOM, WOOD WINDOW SILLS IN SEVEN LIVING ROOMS. WOOD WINDOW SILLS IN ROOMS NOT TESTED SHOULD BE ASSUMED TO BE COATED WITH LBP
I-1	1300	60,628	1971	1995	METAL DOOR JAMBS OF PEDIATRICS WAITING ROOMS FOUR AND FIVE
J-1	3015	5,760	1975	1995	EXTERIOR METAL DOOR AND WINDOW FRAMES, METAL DOOR FRAME IN GYM
K-1	6000	2,280	1953	1995	EXTERIOR WOOD THRESHOLDS, WOOD SOFFITS, AND WOOD TRIM
K-1	6002	2,320	1953	1995	EXTERIOR WOOD SOFFITS, WOOD TRIM, WOOD THRESHOLD, WOOD DOOR FRAME, WOOD DOOR JAMB OF ROOM 2, EXTERIOR WOOD DOOR OF UTILITY ROOM, INTERIOR WOOD DOOR JAMB OF UTILITY ROOM, WOOD DOOR FRAME OF CLASSROOM

LBP = lead-based paint

Source: Galson Corporation, 1995.

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APPENDIX I

SAMPLE FORMS

APPENDIX I

SAMPLE FORMS

Appendix I contains copies of forms used during the Environmental Baseline Survey: visual site inspection form; Air Force Form 2755, Master Workplace Exposure Data Summary; Air Force Form 2761, Hazardous Material Data; Department of Defense Form 1155, Hazardous Waste Manifest; and DRMS Form 1930, Hazardous Waste Profile Sheet.

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ENVIRONMENTAL BASELINE SURVEY

Visual Site Inspection (VSI)

AOC ☐
UST ☐
AST ☐
Accum. Pt. ☐
OWS ☐

Date _____
Inspector(s) _____
Facility Escort(s) _____
Organization(s) _____
Years Exp. _____

Facility: # _____ Name/Current Use _____

Past Use: ☐ Same as above _____

Location/Topography: _____

Year of Construction: _____ Major Renovations: _____

Does/Did facility use Hazardous Material: ☐ Yes ☐ No Types: _____

Does/Did facility store Hazardous Material: ☐ Yes ☐ No Types: _____

Does/Did Facility generate Hazardous Waste: ☐ Yes ☐ No Types: _____

Does/Did Facility store Hazardous Waste: ☐ Yes ☐ No If Yes ☐ Accumulation point # _____

☐ Satellite point

Years of Storage: _____ ☐ Other _____

Type of Storage: _____

Disposal practices: _____

"Housekeeping" in and around building is ☐ Good ☐ Poor

If Poor: _____

Effluent/discharged waste destination: ☐ Sanitary Sewer ☐ Industrial Sewer ☐ Septic Tank ☐ Storm Drain

☐ Other: _____

Conditions not mentioned that present concerns: _____

Interviews: _____

BUILDING INSPECTION CHECKLIST

Are there any signs of the following on the property Y Yes N No Unk Unknown

	<u>Content</u>	<u>Size</u>	<u>Status</u>				
A)	UST	_____	_____	J)	_____	Noxious Odors	
B)	AST	_____	_____	K)	_____	Radioactive and Mixed Waste	
C)	Oil/Water Separator	_____	_____	L)	_____	Fill Areas/Buried Objects	
D)	IRP Site	_____	_____	M)	_____	Drums/Drum Storage	
E)	Waste Piles/ Evidence of improper disposal <input type="checkbox"/> Minor <input type="checkbox"/> AOC			N)	_____	Surface Water w/in _____ ft. to _____	
F)	Transformers PCBs Unknown <input type="checkbox"/> PCB Free Label <input type="checkbox"/>			O)	_____	Sensitive Receptors w/in _____ ft. to _____	
G)	Floor Drains discharge to _____			P)	_____	Flaking Paint	
H)	Evidence of Spills/Staining <input type="checkbox"/> Minor <input type="checkbox"/> AOC			Q)	_____	Friable Potential ACM Noted	
I)	Discolored Soil/Stressed Vegetation <input type="checkbox"/> Minor <input type="checkbox"/> AOC			R)	_____	Other _____	

H/I Source: _____

Check List Description:

Facility Diagram

North

Photo Log:

Roll _____ Frame _____ Subject _____

MASTER WORKPLACE EXPOSURE DATA SUMMARY		Date 93.07.22	Workplace Identifier 0105-CEEX-034A	
			Base REESE AFB	Organization 64TH CES
			Workplace EXTERIOR ELECTRIC	
			Bldg No./Location 555	Room/Area N/A

WORKPLACE NARRATIVE

PERSONNEL MAINTAIN AND REPAIR ALL EXTERIOR LIGHTING ON BASE. ROUTINE EXPOSURE TO HAZARDOUS NOISE OCCURS FROM TOOLS AND FLIGHTLINE EXCURSIONS. USE OF VARIOUS CLEANERS AND LUBRICANTS CONTAINING HAZARDOUS INGREDIENCE (1,1,1-TRICHLOROETHANE AND PERCHLOROETHANE) IN SMALL AMOUNTS. THERE IS CREOSOTE EXPOSURE FROM CLIMBING ELECTRICAL POLES. NO MORE TRANSFORMERS CONTAINING PCBs.

EXPOSURE DATA

Source	Concentration or Intensity	Above Limit?	Controls
5-DAY NOISE DOSIMETRY, AIRFIELD	88 DBA RT	Y	EAR PLUGS/MUFFS
5-DAY NOISE DOSIMETRY, NONAIRFIELD	91 DBA RT	Y	EAR PLUGS/MUFFS
1,1,1-TRICHLOROETHANE(PENDING SAMPLING			
PERCHLOROETHYLENE(PENDING AIR SAMPLING			

ADMINISTRATIVE DATA

Supervisor (Name/Grade) SSGT ALMONTE		Duty Phone 3589	Office Symbol DEMIT	AFSC's 542X1
No. Personnel 2 Mil 3 Civ	Shifts/Day 1	Data Valid for A shifts	Survey Frequency Annual	

SANITARY FACILITIES

Location: <input checked="" type="checkbox"/> In Workplace Other: <input type="checkbox"/>						
	Urinals	Commodes	Sinks	Showers	Lockers	Other
Male	2	4	3	0	4	0
Female	0	4	3	0	0	0

Workplace ID: 0165-DEPW-045A

Base: REESE AFB

Organization: 64TH CES

Workplace: POWER PRODUCTION

Room/Area: N/A

Bldg: 555

Material Nomenclature (Manufacturer & Major Ingredients)	National Stock No. or NIOSH No.	Spec. (MIL/FED)	MSDS ?	Quantity Used?	Disposal Method	IEX (8,9)	Potential Haz. Inh Abs Ing Cor
- (NO HAZARDOUS INGREDIENT NKX)	999999922						N N A N
*43. NORRIS PAINT CO., DIV WHITTAKER SEALER, SURFACE, FLOOR, WATER EMU - ACRYLIC POLYMER, PROPRIE UNKND - WATER UNKND - ETHYLENE GLYCOL (SARA II UNKND - VOC. THEORETICAL 3.76 NKX	9010-00-530-8371 1001265AP 100116000 KW2975000 9999999V0	TT-S-2235	BOTH	0.0 UNK/yr	IN PROCESS	9	N N N N N N Y N Y N Y Y N N N N
*44. BAKER SEALANTS & COATINGS COMP SEALING COMPOUND - PIGMENTS 34% - VEHICLE 28-32 - ISOPROPYL ALCOHOL (SARA 14-16	8030-00-247-2525 1000046PI 1000268VE NT8050000	MIL-S-451	BOTH	0.0 UNK/yr	IN PROCESS	8	N Y N N N N N N Y N Y Y
*45. LHB INDUSTRIES SO SURE LACQUER, ORNAGE 12197 - TOLUENE (SARA III) 6.15% - XYLENES (O-,M-,P- ISOMER 2.29% - METHYLENE CHLORIDE 19% - PROPELLANT BLEND (PROPAN 26% - ACETONE (SARA III) 13%	8010-00-584-3143 X85250000 ZE2100000 PL5775000 1003460PB 1003460PB	CID A-A-6	BOTH	0.0 UNK/yr	IN PROCESS	9	Y Y Y Y Y Y Y Y Y N N Y N N N N Y N Y Y
46. LHB INDUSTRIES SO-SURE OLIVE DRAB 14064(14814 - VM & P NAPHTHA 2% - AROMATIC ISO 2% - TOLUENE (SARA III) 25% - ACETONE (SARA III) 15% - PROPANE 19% - ISOBUTANE 4%	8010-00-584-3149 DE3030000 SE7546500 X85250000 AL3150000 AL3150000 TZ4300000	A-A-665C	BOTH	10.0 OZ/yr	IN PROCESS	9	N N Y N N N N N Y Y Y Y Y N Y Y Y N Y Y Y N N N
47. LHB INDUSTRIES SO-SURE PRMR ZINC CRMT BRN CLR - VM&P NAPHTHA (LIGROINE) <5% - ISOPROPYL ALCOHOL (SARA <5% - TOLUENE (SARA III) <5% - ZINC CHROMATE 3-10% - MAGNESIUM SILICATE <5% - LEAD NAPHTHENATE <1%	8010-00-899-8825 016180000 NT8050000 X85250000 GB3290000 GB3290000 QK9150000	TT P 1757	BOTH	13.0 OZ/yr	IN PROCESS	9	N N N N Y N Y Y Y Y Y Y Y N N N N N N Y Y N Y N
*48. HOUSTON SOLVENTS & CHEMICALS SOLVENT-ACETATES, KETONES & AR - NONE LISTED ON THE MSDS-----	8010-00-181-0079 -----	NONE	BOTH	0.0 UNK/yr	IN PROCESS	8	- - - -
49. PYROIL COMPANY DOV OF CHAMPION STARTING FLUID - ETHYL ETHER (SARA III) 60% - N-HEPTANE 40%	6850-00-823-7861 K15775000 M17700000	O-F-1044	BOTH	7.8 OZ/yr	IN PROCESS	8	Y N Y Y Y N Y Y
50. ATLAS PAINT AND VARNISH COMPAN							

ORDER FOR SUPPLIES OR SERVICES

(Contractor must submit four copies of invoice.) P01

Form Approved
OMB No. 0704-0187
Expires Dec 31, 1993

PAGE 1 OF

7

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0187), Washington, DC 20503.

**PLEASE DO NOT RETURN YOUR FORM TO EITHER OF THESE ADDRESSES.
SEND YOUR COMPLETED FORM TO THE PROCUREMENT OFFICIAL IDENTIFIED IN ITEM 6.**

1. CONTRACT/PURCH ORDER NO. SP440094D0014-		2. DELIVERY ORDER NO. 0113		3. DATE OF ORDER (YYMMDD) 95 APR 06		4. REQUISITION/PURCH REQUEST NO. SEE SCHEDULE		5. PRIORITY	
6. ISSUED BY DEFENSE REUT & MKT SVC/DDOU DRMS PMW WAREHOUSE 2 A OGDEN UT 84407-5000				7. ADMINISTERED BY (If other than 6) CODE				8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)	
CONTRACTOR APPLIED TECHNOLOGY INC SUITE 115 6525 EAST 82ND STREET INDIANAPOLIS IN 46250				FACILITY CODE		10. DELIVER TO FOB POINT BY (Date) (YYMMDD) 95 MAY 06		11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNE	
NAME AND ADDRESS				12. DISCOUNT TERMS		13. MAIL INVOICES TO SEE BLOCK 15			
SHIP TO SP440094D0014-0113 SEE SCHEDULE				15. PAYMENT WILL BE MADE BY CODE S33181				MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER	

16. DELIVER <input checked="" type="checkbox"/>	This delivery order is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.
17. PURCHASE <input type="checkbox"/>	Reference your ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR

SIGNATURE

TYPED NAME AND TITLE

DATE SIGNED (YYMMDD)

If this box is marked, supplier must sign Acceptance and return the following number of copies:

ACCOUNTING AND APPROPRIATION DATE/LOCAL USE

01 97X4930 5NR0 001 P500 25 S33181

2233.05

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICE	20. QUANTITY ORDERED/ACCEPTED	21. UNIT	22. UNIT PRICE	23. AMOUNT
0001	DOCUMENT NOUN DTID ACC 50956246 HWPS# CC000 FB306050900347 01 910200 HWPS# CC0004, PAINT THINNER, WASTE PAINT RELATED MATERIAL, 3, UN1263, PGI, D001, D007, D035, F003, F005, 1-55GAL DRUM, DRUM# 118, TNRCC# 9563203H, 8010PHW00029102, LOC REESE 2005. PICKUP ADDR <FB3060> 64 LS - LGS D001 D007 D035 REESE AFB TX 79489-5350 PA WASTE CODE F003 F005 UD QTY PICKED UP 429 UD UNIT OF ISSUE 16	429	LB	.75000	321.75
24. UNITED STATES OF AMERICA BY: CONTRACTING OFFICER		25. TOTAL 2233.05		26. DIFFERENCE	
1. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED		27. SHIP. NO. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		28. D.O. VOUCHER NO.	
I certify this account is correct and proper for payment. DATE SIGNATURE AND TITLE OF CERTIFYING OFFICER		31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY	
37. RECEIVED AT		38. RECEIVED BY (Print)		39. DATE RECEIVED (YYMMDD)	
40. TOTAL CONTAINERS		41. S/R ACCOUNT NUMBER		42. S/R VOUCHER NO.	

HAZARDOUS WASTE PROFILE SHEET

PART I

A. GENERAL INFORMATION

WASTE PROFILE NO. MULT-003 TNRCC 9517211H

1. GENERATOR NAME

REESE AFB

2. FACILITY ADDRESS

64 CES\CEV

452 S. GILBERT AVE.

REESE AFB TX

5. ZIP CODE

79489-5047

3. GENERATOR USEPA ID

TX8571524091

4. GENERATOR STATE ID

62005

6. TECHNICAL CONTACT

BRAD WESSELMANN

7. TITLE

HW SPECIALIST

PHONE

806-885-3929

B. 1. NAME OF WASTE WASTE JP-8 AND WATER2. USEPA/STATE WASTE CODE(S) D001, D018\ 9517211H3. PROCESS GENERATING WASTE CONTAMINATED FUEL4. PROJECTED ANNUAL VOLUME/ UNITS _____ / _____ 5. MODE OF COLLECTION 55 GL DRUM6. IS THIS WASTE A DIOXIN LISTED WASTE AS DEFINED IN CFR 261.31 (e.g., F020, F021, F023, F026, F027, OR F028)? ☐ YES ☒ NO7. IS THIS WASTE RESTRICTED FROM LAND DISPOSAL (40 CFR 268)? ☒ YES ☐ NOHAS AN EXEMPTION BEEN GRANTED? ☐ YES ☒ NODOES THE WASTE MEET APPLICABLE TREATMENT STANDARDS? ☐ YES ☒ NO

REFERENCE STANDARDS _____

PART II

1. MATERIAL CHARACTERIZATION
(OPTIONAL - NOT REQUIRED DATA)

COLOR _____

DENSITY _____

BTU/ _____

TOTAL SOLIDS _____

ASH CONTENT _____

LAYERIN ☐MULTILAYERED ☐BILAYERE ☐SINGLE ☐

2. RCRA CHARACTERISTICS

PHYSICAL STATE: ☐ SOLID ☒ LIQUID ☐ SEMI-SOLID☐ GAS ☐ OTHER

TREATMENT

☐ WASTEWATER ☒ NON-WASTEWATER☒ IGNITABLE (D001)☐ REACTIVE (D003)FLASH POINT (F) 66 DEG F☐ WATER REACTIVE☒ HIGH TOC (>10%)☐ CYANIDE REACTIVE☐ LOW TOC (<10%)☐ SULFER☐ CORROSIVE (D002)☐ TOXICITY CHARACTERISTIC
(SEE REVERSE FOR

pH _____

☐ CORRODES

4. MATERIAL COMPOSITION

COMPONENT	CONCENTRATION	RANGE
JP-8 FUEL	80%	
WATER	20%	
BENZENE	24.4 mg/L	
TOTAL		100%

5. SHIPPING INFORMATION

DOT HAZARDOUS MATERIAL? ☒ YES ☐ NOPROPER SHIPPING NAME WASTE FLAMMABLE LIQUID NOSHAZARD CLASS 3 U.N. or N.A. NO. UN 1993ADDITIONAL DESCRIPTION PG IIIMETHOD OF SHIPMENT ☐ BUL ☒ DRUM ☐ OTHER

CERCLA REPORTABLE QUANTITY

EMERGENCY RESPONSE GUIDE

DOT PUBLICATION 5800.4 PAGE NO. _____ EDITION (YR) _____

SPECIAL HANDLING INFORMATION _____

3. CHEMICAL COMPOSITION (ppm or mg/L)

COPPER _____

PHENOLICS _____

NICKEL _____

TOTAL HALOGENS _____

ZINC _____

VOLATILE ORGANICS _____

CHROMIUM-HEX _____

PCBs _____

(OTHER _____)

NOTE: EXPLOSIVES, SHOCK SENSITIVE, PYROPHORIC, RADIOACTIVE, AND ETIOLOGICAL WASTE NORMALLY ARE NOT ACCEPTED BY THE DRMO.

6. GENERATOR CERTIFICATION

BASIS FOR INFORMATION

☐ CHEMICAL ANALYSIS (ATTACH TEST RESULTS)☐ USER (ATTACH SUPPORTING DOCUMENTS - Explain how and why these documents comply with

RCRA requirements)

I, BRAD WESSELMANN, HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL

(Print or Type Name)

ATTACHED DOCUMENTS IS TO THE BEST OF MY KNOWLEDGE AN ACCURATE REPRESENTATION OF THE WASTE TURNED IN TO THE DRMO. ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED.

SIGNATURE OF GENERATOR'S

DATE

30 APR 96